



ESC Catalogue 2021 / 2022

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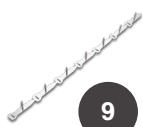
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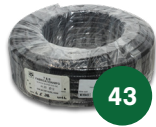
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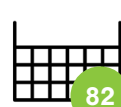
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Electrical Accessories



Company Contact

Whakapānga Kamupene

Auckland / Upper North
Sales Representative
027 807 9007

Northland

Auckland
Sales Representative
027 487 8093

Auckland



**Electrical Supply Corp
Head Office (Hamilton)**

**0800 350 000
+64 7 849 9119**

Waikato
Sales Representative
027 329 4801

Waikato

**Bay of Plenty
& East Coast**

Bay of Plenty / East Coast
Sales Representative
027 366 0690

Lower North Island

Lower North Island
Sales Representative
027 442 5774

Lower South Island
Sales Representative
027 222 3551

**Upper
South Island**

Christchurch / Upper South
Sales Representative
027 487 8036

Lower South Island



ESC COMMERCIAL TEAM

National Sales
Manager

027 578 4382

Commercial
Manager

021 373 353

Technical & Services
Specialist

027 204 0047

Lighting Design
& Control

027 476 5959

Lighting & Control
Consultant

027 555 3440

Product Manager
Emergency Lighting

027 214 3272

Product Manager
Motor Control &
Power Distribution

027 807 9006

ESC CONTACT INFO

Email: sales@electrical.co.nz

Free Phone: 0800 350 000

Phone: +64 7 849 9119

Website: www.electrical.co.nz

Address: 4-8 Mainstreet Place, Hamilton 3200, New Zealand

Post Address: PO BOX 816, Hamilton 3204



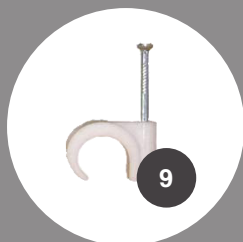


Cable Accessories

Ngā whakarawe taura



Cable Accessories Contents



Round Multi Fit
Cable Clips



Round Cable Clips



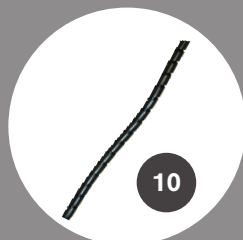
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Copper Bell-Mouth
Crimp Lugs



Copper Crimp Lugs
(Blank)



Copper Crimp Sleeves



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Fork Terminals



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Fully Insulated
Quick Connects



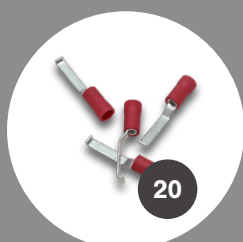
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Piggy Back
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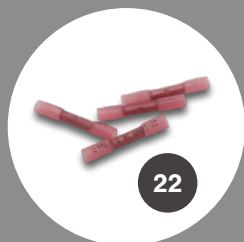
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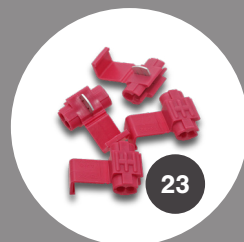
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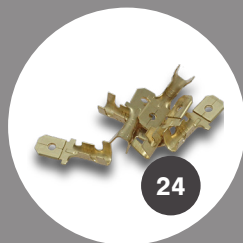
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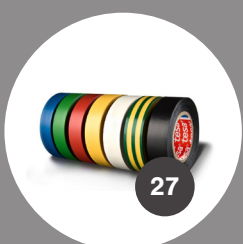
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Round Multi Fit Cable Clips

Euro, multi-fit design gives greater flexibility, each cable clip accepts a larger range of cable sizes. Only three sizes are required for cables from 5mm to 19mm diameter. Use for securing conduits & circular cable such as telephone, coaxial & flexible cables. Manufactured from impact resistant PE & fitted with hardened steel nails.



ESC Code	Size	Description	Colour	Nail Diameter	Nail Length	Jar Qty	UOM
CC0507R	5 - 7	RG6/59 Coax, Cable TV, 3/0.75 Flex	White	2.0mm	20mm	100	jar
CC0507RB	5 - 7	RG6/59 Coax, Cable TV, 3/0.75 Flex	Black	2.0mm	20mm	100	jar
CC0810R	8 - 10	3/1.0mm & 3/1.5mm PVC Flex Cable	White	2.0mm	25mm	100	jar
CC0810RB	8 - 10	3/1.0mm & 3/1.5mm PVC Flex Cable	Black	2.0mm	25mm	100	jar
CC1115R	11 - 15	3/2.5mm Flex & Misc Cables	White	2.0mm	35mm	50	jar
CC1619R	16 - 19	Misc Cables & Conduits	White	2.5mm	45mm	50	jar

Round Cable Clips

Cable clips for securing round cables. Manufactured from impact resistant PE fitted with hardened steel nails.



ESC Code	Size	Description	Colour	Jar Qty	UOM
CC4R	4mm	2.5mm, 4mm Conduit Wire, 3pr Telecom	White	100	jar
CC5R	5mm	6mm Conduit Wire	White	100	jar
CC5RB	5mm	6mm Conduit Wire	Black	100	jar
CC6R	6mm	RG6/59 Coaxial Cables (Thick option available CC6MRB)	White	100	jar
CC6RB	6mm	RG6/59 Coaxial Cables	Black	100	jar
CC6MRB	6mm	6mm Masonry Nail Black 100 Jar	Black	100	jar
CC7R	7mm	Cable Sky TV Cables & 7mm Dia Cable	White	100	jar
CC7RBK	7mm	Cable Sky TV Cables & 7mm Dia Cable	Black	100	jar
CC8R	8mm	8mm Dia Cable	White	100	jar
CC10R	10mm	10mm Dia Cable	White	50	jar
CC12R	12mm	12mm Dia Cable	White	50	jar
CC16R	16mm	16mm Dia Cable & Conduits	White	50	jar
CC20R	20mm	20mm Dia Cable & Conduits	White	50	jar

Flat Cable Clips

Flexible design accepts several sizes per clip. For securing multi-core, flat insulated & PVC sheathed cables.



ESC Code	Size	Description	Colour	Nail Diameter	Nail Length	Jar Qty	UOM
CC6F	6mm	6mm 2/0.75mm Truerip, 2/1.0mm TPS	White	2.0mm	15mm	100	jar
CC8F	8mm	8mm 2/1.0mm+E, 2/1.5mm, 2/2.5mm TPS	White	2.0mm	15mm	90	jar
CC8F1000	8mm	Cable Clip Flat 8mm Natural 1000 Pack	White	2.0mm	15mm	1000	pack
CC12F	12mm	12mm 2/1.0mm+E, 2/2.5mm+E TPS	White	2.5mm	18mm	100	jar
CC15F	15mm	15mm 2/4.0mm+E, 2/6.0mm+E TPS	White	2.5mm	22mm	75	jar

Aluminium Pin Clips

Aluminium pin clips fitted with a nail suitable for nailing into wood to hold cable etc. Supplied in cardboard box.



ESC Code	Length	Packet Qty	Outer Packs	UOM
SUP1PC	38mm	200	10	pkt
SUP2PC	45mm	200	10	pkt
SUP3PC	50mm	200	10	pkt
SUP4PC	57mm	200	10	pkt
SUP5PC	64mm	200	10	pkt
SUP6PC	76mm	200	10	pkt

Cable Accessories

P Clips

Manufactured in nylon 66 material. Supplied in clear PVC bags.



ESC Code	Size ID	Width	Hole Diameter	Colour	Pkt Qty	UOM
PC03	3.18mm	9.6mm	5mm	Natural	100	pkt
PC05	4.94mm	9.6mm	5mm	Natural	100	pkt
PC06	6.35mm	10mm	5mm	Natural	100	pkt
PC08	7.7mm	10mm	5mm	Natural	100	pkt
PC08BK	7.7mm	10mm	5mm	Black	100	jar
PC08BK1000	7.7mm	10mm	5mm	Black	1000	pack
PC10	9.85mm	12mm	5mm	Natural	100	pkt
PC13	12.70mm	12mm	5mm	Natural	100	pkt
PC16	15.87mm	12mm	5mm	Natural	100	pkt
PC19	18.5mm	12mm	5mm	Natural	100	pkt
PC25	24.6mm	12mm	5mm	Natural	100	pkt
PC32	31.75mm	12mm	5mm	Natural	100	pkt

Spiral Ties

Flexible design accommodates a wide range of cable diameters to be wrapped into a neat loom. Open spiral offers protection & cable breakouts at any point. Available standard in natural and UV black. Flame retardant also available on request.



ESC Code	OD Metric	OD Imperial	Max Temp	Colour	Coil Length	UOM
ST4	4mm	1/8"	90°C	Natural	10m	coil
ST4B	4mm	1/8"	90°C	UV Black	10m	coil
ST6	6mm	1/4"	90°C	Natural	10m	coil
ST6B	6mm	1/4"	90°C	UV Black	10m	coil
ST8	8mm	5/16"	90°C	Natural	10m	coil
ST8B	8mm	5/16"	90°C	UV Black	10m	coil
ST10	10mm	3/8"	90°C	Natural	10m	coil
ST10B	10mm	3/8"	90°C	UV Black	10m	coil
ST12	12mm	1/2"	90°C	Natural	10m	coil
ST12B	12mm	1/2"	90°C	UV Black	10m	coil
ST20	20mm	3/4"	90°C	Natural	10m	coil
ST20B	20mm	3/4"	90°C	UV Black	10m	coil
ST25	25mm	1"	90°C	Natural	10m	coil
ST25B	25mm	1"	90°C	UV Black	10m	coil
ST32B	32mm	1 1/4"	90°C	UV Black	10m	coil
ST50B	50mm	2"	90°C	UV Black	10m	coil

Loom Tube (Split Tube)

Used for cable protection on machinery etc. Creates looms from loose wires, simple way to create a wire harness. NOTE: Bulk length coils available on request.



ESC Code	Inside Diameter	Outside Diameter	Wall Thickness	Colour	Coil Length	UOM
LT11	10.5mm	14mm	0.27mm	Black	10m	coil
LT13	13mm	17.5mm	0.27mm	Black	10m	coil
LT15	15mm	20mm	0.27mm	Black	10m	coil
LT20	20mm	24mm	0.27mm	Black	10m	coil
LT25	25mm	30mm	0.30mm	Black	10m	coil
LT28	28mm	34mm	0.30mm	Black	10m	coil

Bushing Sleeve

Flexible sleeving for edging switchboard cut-outs etc. Protects cables from chaffing. NOTE: 100 metre coils available on indent on request.



ESC Code	Slot Width	Material	Colour	Coil Length	UOM
BS1	1.0mm	Nylon	Natural	10m	coil
BS16	1.6mm	Nylon	Natural	10m	coil
BS24	2.4mm	Nylon	Natural	10m	coil
BS32	3.2mm	Nylon	Natural	10m	coil

PVC Conduit Bushes

Cable protection in cabinets etc.



Male Bush



Female Bush



Male End Stop

ESC Code	Size ID	Type	Hole Diameter	Colour	Box Qty	UOM
CB16M	16mm	Male	Bush	Grey	50	ea
CB20M	20mm	Male	Bush	Grey	50	ea
CB25M	25mm	Male	Bush	Grey	50	ea
CB32M	32mm	Male	Bush	Grey	25	ea
CB40M	40mm	Male	Bush	Grey	25	ea
CB50M	50mm	Male	Bush	Grey	10	ea
CB16F	16mm	Female	Bush	Grey	50	ea
CB20F	20mm	Female	Bush	Grey	50	ea
CB25F	25mm	Female	Bush	Grey	50	ea
CB32F	32mm	Female	Bush	Grey	25	ea
CB40F	40mm	Female	Bush	Grey	25	ea
CB50F	50mm	Female	Bush	Grey	10	ea
CB16S	16mm	Male	End Stop	Grey	50	ea
CB20S	20mm	Male	End Stop	Grey	50	ea
CB25S	25mm	Male	End Stop	Grey	50	ea

Screw Connectors

Low voltage insulated clear high impact plastic + solid brass connector. Supplied in re-usable jar.



ESC Code	Type	Cable Size	Amps	Colour	Diameter	Jar Qty	UOM
TBC1J	Single Screw (Active)	4 x 2.5mm	32	Clear	5mm	100	jar
TBC2J	Double Screw (Earth)	4 x 2.5mm	32	Clear	5mm	60	jar

Cable Accessories

PVC Sleeving

Suitable for colour cable identification, supplied in convenient hang-sell plastic bags.

	ESC Code	ID Metric	ID Imperial	Colour	Coil Length	UOM
	PS2R10	2mm	1/16"	Red	10m	coil
	PS2BK10	2mm	1/16"	Black	10m	coil
	PS2G10	2mm	1/16"	Green	10m	coil
	PS3R10	3mm	3/32"	Red	10m	coil
	PS3BK10	3mm	3/32"	Black	10m	coil
	PS3G10	3mm	3/32"	Green	10m	coil
	PS4R10	4mm	1/8"	Red	10m	coil
	PS4BK10	4mm	1/8"	Black	10m	coil
	PS4G10	4mm	1/8"	Green	10m	coil
	PS4BL10	4mm	1/8"	Blue	10m	coil
	PS4GY10	4mm	1/8"	Green Yellow	10m	coil
	PS5R10	5mm	5/32"	Red	10m	coil
	PS5BK10	5mm	5/32"	Black	10m	coil
	PS5G10	5mm	5/32"	Green	10m	coil
	PS5GY10	5mm	5/32"	Green Yellow	10m	coil
	PS6R10	6mm	1/4"	Red	10m	coil
	PS6BK10	6mm	1/4"	Black	10m	coil
	PS6G10	6mm	1/4"	Green	10m	coil
	PS6GY10	6mm	1/4"	Green Yellow	10m	coil
	PS8R10	8mm	5/16"	Red	10m	coil
	PS8BK10	8mm	5/16"	Black	10m	coil
	PS8G10	8mm	5/16"	Green	10m	coil
	PS8GY10	8mm	5/16"	Green Yellow	10m	coil
	PS10R10	10mm	3/8"	Red	10m	coil
	PS10BK10	10mm	3/8"	Black	10m	coil
	PS10G10	10mm	3/8"	Green	10m	coil
	PS10GY10	10mm	3/8"	Green Yellow	10m	coil
	PS12R10	12mm	1/2"	Red	10m	coil
	PS12BK10	12mm	1/2"	Black	10m	coil
	PS12G10	12mm	1/2"	Green	10m	coil
	PS12GY10	12mm	1/2"	Green Yellow	10m	coil
	PS12BK30	12mm	1/2"	Black	30m	coil
	PS16R10	16mm	5/16"	Red	10m	coil
	PS16BK10	16mm	5/16"	Black	10m	coil
	PS16G10	16mm	5/16"	Green	10m	coil
	PS16GY10	16mm	5/16"	Green Yellow	10m	coil
	PS20R10	20mm	3/4"	Red	10m	coil
	PS20BK10	20mm	3/4"	Black	10m	coil
	PS20G10	20mm	3/4"	Green	10m	coil
	PS25R10*	25mm	1"	Red	10m	coil
	PS25BK10*	25mm	1"	Black	10m	coil

NOTE - 10 metre coils standard length, if 30 metre coils required replace 10 with 30 at end of code.

NOTE - other sizes and colours also available on request.

*Indent items

Nylon Glands - IP68

Complete with locknut & neoprene seal washer. Manufactured from nylon 66 Temp rating -40°C to +85°C.

Metric Thread - Black



ESC Code	Thread	Cable OD	Colour	Box Qty	UOM
NG12	12mm	3 - 6.5mm	Black	50	ea
NG16	16mm	5 - 10mm	Black	50	ea
NG20	20mm	10 - 14mm	Black	35	ea
NG25	25mm	13 - 18mm	Black	15	ea
NG32	32mm	18 - 25mm	Black	10	ea
NG40	40mm	22 - 32mm	Black	5	ea
NG50	50mm	30 - 38mm	Black	2	ea
NG63	63mm	34 - 44mm	Black	2	ea

Metric Thread - Grey



ESC Code	Thread	Cable OD	Colour	Box Qty	UOM
NG16G	16mm	5 - 10mm	Grey	50	ea
NG20G	20mm	10 - 14mm	Grey	35	ea
NG25G	25mm	13 - 18mm	Grey	15	ea
NG32G	32mm	18 - 25mm	Grey	10	ea
NG40G	40mm	22 - 32mm	Grey	5	ea
NG50G	50mm	30 - 38mm	Grey	2	ea
NG63G	63mm	34 - 44mm	Grey	2	ea

Brass Packed Glands - IP68

Extra heavy duty glands supplied with locknut. Manufactured from nickel plated brass. Temp rating -40°C to +100°C.

Metric Thread



ESC Code	Thread	Cable OD	Colour	Box Qty	UOM
MG12	12mm	3 - 6mm	Nickel Plated	25	ea
MG16	16mm	5 - 10mm	Nickel Plated	25	ea
MG20	20mm	8 - 13mm	Nickel Plated	20	ea
MG25	25mm	11 - 17mm	Nickel Plated	15	ea
MG32	32mm	15 - 21mm	Nickel Plated	5	ea
MG40	40mm	19 - 28mm	Nickel Plated	2	ea
MG50	50mm	26 - 35mm	Nickel Plated	2	ea
MG63	63mm	32 - 42mm	Nickel Plated	2	ea

NOTE: Glands sold in box lots only

Nicote Cable Glands

When safety matters, there's only one choice. Nicote cable glands, complete with highly durable nickel plating. All Nicote glands use high quality neoprene seals IP66/68.

Nicote Cable Glands



ESC Code	Description	Box Qty	UOM
GN204*	Nicote M20 x 1.5 SWA GP Cable Gland	20	ea
GN206*	Nicote M20 x 1.5 SWA GP Cable Gland	20	ea
GN254*	Nicote M25 x 1.5 SWA GP Cable Gland	16	ea
GN256*	Nicote M25 x 1.5 SWA GP Cable Gland	8	ea

*Indent items only

HEX - Copper Crimp Lugs & Links

Suitable for copper conductor cables, long barrel type, terminals have a radiused entry. Manufactured from a seamless copper tube. Electro tinned to BS standards. Each lug clearly marked with cable and hole size for easy identification.

Copper Crimp Lugs (Cable 1.5mm²)



ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL1.54	1.5mm ²	4mm	10	pkt
CL1.55	1.5mm ²	5mm	10	pkt
CL1.56	1.5mm ²	6mm	10	pkt

Copper Crimp Lugs (Cable 2.5mm²)



ESC Code	Cable Size	Hole Size	Pty Qty	UOM
CL2.54	2.5mm ²	4mm	10	pkt
CL2.55	2.5mm ²	5mm	10	pkt
CL2.56	2.5mm ²	6mm	10	pkt
CL2.58	2.5mm ²	8mm	10	pkt

Copper Crimp Lugs (Cable 4mm²)



ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL45	4mm ²	5mm	10	pkt
CL46	4mm ²	6mm	10	pkt
CL48	4mm ²	8mm	10	pkt

Copper Crimp Lugs (Cable 6mm²)



ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL65	6mm ²	5mm	10	pkt
CL66	6mm ²	6mm	10	pkt
CL68	6mm ²	8mm	10	pkt
CL610	6mm ²	10mm	10	pkt

Copper Crimp Lugs (Cable 10mm²)



ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL105	10mm ²	5mm	10	pkt
CL106	10mm ²	6mm	10	pkt
CL108	10mm ²	8mm	10	pkt
CL1010	10mm ²	10mm	10	pkt

Copper Crimp Lugs (Cable 16mm²)



ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL166	16mm ²	6mm	10	pkt
CL168	16mm ²	8mm	10	pkt
CL1610	16mm ²	10mm	10	pkt
CL1612	16mm ²	12mm	10	pkt

Copper Crimp Lugs (Cable 20mm²)



ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL206	20mm ²	6mm	10	pkt

Copper Crimp Lugs (Cable 25mm²)

ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL256	25mm ²	6mm	10	pkt
CL258	25mm ²	8mm	10	pkt
CL2510	25mm ²	10mm	10	pkt
CL2512	25mm ²	12mm	10	pkt

Copper Crimp Lugs (Cable 35mm²)

ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL356	35mm ²	6mm	10	pkt
CL358	35mm ²	8mm	10	pkt
CL3510	35mm ²	10mm	10	pkt
CL3512	35mm ²	12mm	10	pkt

Copper Crimp Lugs (Cable 50mm²)

ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL506	50mm ²	6mm	10	pkt
CL508	50mm ²	8mm	10	pkt
CL5010	50mm ²	10mm	10	pkt
CL5012	50mm ²	12mm	10	pkt

Copper Crimp Lugs (Cable 70mm²)

ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL706	70mm ²	6mm	10	pkt
CL708	70mm ²	8mm	10	pkt
CL7010	70mm ²	10mm	10	pkt
CL7012	70mm ²	12mm	10	pkt

Copper Crimp Lugs (Cable 95mm²)

ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL956	95mm ²	6mm	1	ea
CL958	95mm ²	8mm	1	ea
CL9510	95mm ²	10mm	1	ea
CL9512	95mm ²	12mm	1	ea
CL9516	95mm ²	16mm	1	ea

Copper Crimp Lugs (Cable 120mm²)

ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL12010	120mm ²	10mm	1	ea
CL12012	120mm ²	12mm	1	ea
CL12016	120mm ²	16mm	1	ea

Copper Crimp Lugs (Cable 150mm²)

ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL15010	150mm ²	10mm	1	ea
CL15012	150mm ²	12mm	1	ea

Cable Accessories

Copper Crimp Lugs



ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL18510	185mm ²	10mm	1	ea
CL18512	185mm ²	12mm	1	ea
CL18516	185mm ²	16mm	1	ea

Other sizes available on request.

Copper Bell-Mouth Crimp Lugs

Similar to standard copper crimp lugs but with bell-mouth for easy entry.



ESC Code	Cable Size	Stud Size	Pkt Qty	UOM
CL66BM	6mm ²	6mm	10	pkt
CL106BM	10mm ²	6mm	10	pkt
CL108BM	10mm ²	8mm	10	pkt
CL166BM	16mm ²	6mm	10	pkt
CL168BM	16mm ²	8mm	10	pkt
CL1610BM	16mm ²	12mm	10	pkt
CL258BM	25mm ²	8mm	10	pkt
CL2510BM	25mm ²	10mm	10	pkt
CL358BM	35mm ²	8mm	10	pkt
CL5010BM	50mm ²	10mm	10	pkt
CL7010BM	70mm ²	10mm	10	pkt
CL9510BM	95mm ²	10mm	1	ea
CL12012BM	120mm ²	12mm	1	ea
CL15012BM	150mm ²	12mm	1	ea
CL18516BM	185mm ²	16mm	1	ea
CL240BBM	240mm ²	Blank	1	ea
CL300BBM	300mm ²	Blank	1	ea
CL400BBM	400mm ²	Blank	1	ea

Copper Crimp Lugs - Blank



ESC Code	Cable Size	Hole Size	Pkt Qty	UOM
CL240B	240mm ²	Blank	1	ea
CL300B	300mm ²	Blank	1	ea
CL400B	400mm ²	Blank	1	ea
CL500B	500mm ²	Blank	1	ea
CL630B	630mm ²	Blank	1	ea

Copper Crimp Sleeves



ESC Code	Cable Size	Pkt Qty	UOM
CS1.5	1.5mm ²	10	pkt
CS2.5	2.5mm ²	10	pkt
CS4	4mm ²	10	pkt
CS6	6mm ²	10	pkt
CS10	10mm ²	10	pkt
CS16	16mm ²	10	pkt
CS25	25mm ²	10	pkt
CS35	35mm ²	10	pkt
CS50	50mm ²	10	pkt
CS70	70mm ²	1	ea
CS95	95mm ²	1	ea
CS120	120mm ²	1	ea
CS150	150mm ²	1	ea
CS185	185mm ²	1	ea
CS240	240mm ²	1	ea
CS300	300mm ²	1	ea
CS400	400mm ²	1	ea
CS500	500mm ²	1	ea
CS630	630mm ²	1	ea

Above represents common sizes only. Other sizes available on request.

Pre-Insulated Terminals

Double grip sleeve used on all push-on style terminals for extra crimping strength. PVC temp rating: 75°C. Manufactured under ISO9002 to UL, CSA and RU standards, using fully annealed, tin plated copper, JIS-71100, 99.9% M.

Ring Terminals



ESC Code	Max Cable Size	Hole Blade Size	Colour	Fixing Type	Pack Size	Pack Qty	UOM
RT153S	1.5mm	3mm	Red	Stud	Small	25	pkt
RT153L	1.5mm	3mm	Red	Stud	Large	100	pkt
RT154S	1.5mm	4mm	Red	Stud	Small	25	pkt
RT154L	1.5mm	4mm	Red	Stud	Large	100	pkt
RT155S	1.5mm	5mm	Red	Stud	Small	25	pkt
RT155L	1.5mm	5mm	Red	Stud	Large	100	pkt
RT156S	1.5mm	6mm	Red	Stud	Small	25	pkt
RT156L	1.5mm	6mm	Red	Stud	Large	100	pkt
RT158S	1.5mm	8mm	Red	Stud	Small	25	pkt
RT158L	1.5mm	8mm	Red	Stud	Large	100	pkt
RT1510S	1.5mm	10mm	Red	Stud	Small	25	pkt
RT1510L	1.5mm	10mm	Red	Stud	Large	100	pkt
RT253S	2.5mm	3mm	Blue	Stud	Small	25	pkt
RT253L	2.5mm	3mm	Blue	Stud	Large	100	pkt
RT254S	2.5mm	4mm	Blue	Stud	Small	25	pkt
RT254L	2.5mm	4mm	Blue	Stud	Large	100	pkt
RT255S	2.5mm	5mm	Blue	Stud	Small	25	pkt
RT255L	2.5mm	5mm	Blue	Stud	Large	100	pkt
RT256S	2.5mm	6mm	Blue	Stud	Small	20	pkt
RT256L	2.5mm	6mm	Blue	Stud	Large	100	pkt
RT258S	2.5mm	8mm	Blue	Stud	Small	15	pkt
RT258L	2.5mm	8mm	Blue	Stud	Large	100	pkt
RT2510S	2.5mm	10mm	Blue	Stud	Small	10	pkt
RT2510L	2.5mm	10mm	Blue	Stud	Large	100	pkt
RT63S	6mm	3mm	Yellow	Stud	Small	15	pkt
RT63L	6mm	3mm	Yellow	Stud	Large	50	pkt
RT64S	6mm	4mm	Yellow	Stud	Small	15	pkt
RT64L	6mm	4mm	Yellow	Stud	Large	50	pkt
RT65S	6mm	5mm	Yellow	Stud	Small	15	pkt
RT65L	6mm	5mm	Yellow	Stud	Large	50	pkt
RT66S	6mm	6mm	Yellow	Stud	Small	10	pkt
RT66L	6mm	6mm	Yellow	Stud	Large	50	pkt
RT68S	6mm	8mm	Yellow	Stud	Small	10	pkt
RT68L	6mm	8mm	Yellow	Stud	Large	50	pkt
RT610S	6mm	10mm	Yellow	Stud	Small	10	pkt
RT610L	6mm	10mm	Yellow	Stud	Large	50	pkt

Pre-Insulated Terminals

Double grip sleeve used on all push-on style terminals for extra crimping strength. PVC temp rating: 75°C. Manufactured under ISO9002 to UL, CSA and RU standards, using fully annealed, tin plated copper, JIS-71100, 99.9% M.

Fork Terminals



ESC Code	Max Cable Size	Hole Blade Size	Colour	Fixing Type	Pack Size	Pack Qty	UOM
FT153S	1.5mm	3mm	Red	Stud	Small	25	pkt
FT153L	1.5mm	3mm	Red	Stud	Large	100	pkt
FT154S	1.5mm	4mm	Red	Stud	Small	25	pkt
FT154L	1.5mm	4mm	Red	Stud	Large	100	pkt
FT155S	1.5mm	5mm	Red	Stud	Small	25	pkt
FT155L	1.5mm	5mm	Red	Stud	Large	100	pkt
FT156S	1.5mm	6mm	Red	Stud	Small	25	pkt
FT156L	1.5mm	6mm	Red	Stud	Large	100	pkt
FT253S	2.5mm	3mm	Blue	Stud	Small	25	pkt
FT253L	2.5mm	3mm	Blue	Stud	Large	100	pkt
FT254S	2.5mm	4mm	Blue	Stud	Small	25	pkt
FT254L	2.5mm	4mm	Blue	Stud	Large	100	pkt
FT255S	2.5mm	5mm	Blue	Stud	Small	25	pkt
FT255L	2.5mm	5mm	Blue	Stud	Large	100	pkt
FT256S	2.5mm	6mm	Blue	Stud	Small	25	pkt
FT256L	2.5mm	6mm	Blue	Stud	Large	100	pkt
FT63S	6.0mm	3mm	Yellow	Stud	Small	15	pkt
FT63L	6.0mm	3mm	Yellow	Stud	Large	50	pkt
FT64S	6.0mm	4mm	Yellow	Stud	Small	15	pkt
FT64L	6.0mm	4mm	Yellow	Stud	Large	50	pkt
FT65S	6.0mm	5mm	Yellow	Stud	Small	15	pkt
FT65L	6.0mm	5mm	Yellow	Stud	Large	50	pkt
FT66S	6.0mm	6mm	Yellow	Stud	Small	10	pkt
FT66L	6.0mm	6mm	Yellow	Stud	Large	50	pkt

Quick Connects - Female



ESC Code	Max Cable Size	Hole Blade Size	Colour	Fixing Type	Pack Size	Pack Qty	UOM
QC15S	1.5mm	6.4mm	Red	Slot	Small	15	pkt
QC15L	1.5mm	6.4mm	Red	Slot	Large	100	pkt
QC1548S	1.5mm	4.8mm	Red	Slot	Small	20	pkt
QC1548L	1.5mm	4.8mm	Red	Slot	Large	100	pkt
QC1528S	1.5mm	2.8mm	Red	Slot	Small	20	pkt
QC1528L	1.5mm	2.8mm	Red	Slot	Large	100	pkt
QC25S	2.5mm	6.4mm	Blue	Slot	Small	15	pkt
QC25L	2.5mm	6.4mm	Blue	Slot	Large	100	pkt
QC2548S	2.5mm	4.8mm	Blue	Slot	Small	15	pkt
QC2548L	2.5mm	4.8mm	Blue	Slot	Large	100	pkt
QC6S	6.0mm	6.4mm	Yellow	Slot	Small	10	pkt
QC6L	6.0mm	6.4mm	Yellow	Slot	Large	50	pkt

Cable Accessories

Fully Insulated Quick Connects - Female



ESC Code	Max Cable Size	Hole Blade Size	Colour	Fixing Type	Pack Size	Pack Qty	UOM
FIQC15S	1.5mm	6.4mm	Red	Slot	Small	15	pkt
FIQC15L	1.5mm	6.4mm	Red	Slot	Large	50	pkt
FIQC1548S	1.5mm	4.8mm	Red	Slot	Small	15	pkt
FIQC1548L	1.5mm	4.8mm	Red	Slot	Large	50	pkt
FIQC151000	1.5mm	6.4mm	Red	Slot	Bulk	1000	pkt
FIQC25S	2.5mm	6.4mm	Blue	Slot	Small	15	pkt
FIQC25L	2.5mm	6.4mm	Blue	Slot	Large	50	pkt
FIQC2548S	2.5mm	4.8mm	Blue	Slot	Small	15	pkt
FIQC2548L	2.5mm	4.8mm	Blue	Slot	Large	50	pkt
FIQC251000	2.5mm	6.4mm	Blue	Slot	Bulk	1000	pkt
FIQC6S	6.0mm	6.4mm	Yellow	Slot	Small	10	pkt
FIQC6L	6.0mm	6.4mm	Yellow	Slot	Large	50	pkt

Male Tabs



ESC Code	Max Cable Size	Hole Blade Size	Colour	Fixing Type	Pack Size	Pack Qty	UOM
MT15S	1.5mm	6.4mm	Red	Tab	Small	15	pkt
MT15L	1.5mm	6.4mm	Red	Tab	Large	100	pkt
MT151000	1.5mm	6.4mm	Red	Tab	Bulk	1000	pkt
MT25S	2.5mm	6.4mm	Blue	Tab	Small	15	pkt
MT25L	2.5mm	6.4mm	Blue	Tab	Large	100	pkt
MT251000	2.5mm	6.4mm	Blue	Tab	Bulk	1000	pkt
MT6S	6.0mm	6.4mm	Yellow	Tab	Small	10	pkt
MT6L	6.0mm	6.4mm	Yellow	Tab	Large	50	pkt
MT61000	6.0mm	6.4mm	Yellow	Tab	Bulk	1000	pkt

Piggy Back Quick Connects



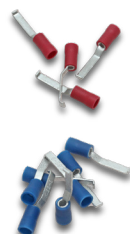
ESC Code	Max Cable Size	Hole Blade Size	Colour	Fixing Type	Pack Size	Pack Qty	UOM
PB15S	1.5mm	6.4mm	Red	Slot / Tab	Small	10	pkt
PB15L	1.5mm	6.4mm	Red	Slot / Tab	Large	100	pkt
PB25S	2.5mm	6.4mm	Blue	Slot / Tab	Small	10	pkt
PB25L	2.5mm	6.4mm	Blue	Slot / Tab	Large	100	pkt

Pin Connectors



ESC Code	Max Cable Size	Colour	Fixing Type	Pack Size	Pack Qty	UOM
PC15S	1.5mm	Red	Pin	Small	25	pkt
PC15L	1.5mm	Red	Pin	Large	100	pkt
PC25S	2.5mm	Blue	Pin	Small	20	pkt
PC25L	2.5mm	Blue	Pin	Large	100	pkt
PC6S	6.0mm	Yellow	Pin	Small	15	pkt
PC6L	6.0mm	Yellow	Pin	Large	50	pkt

Lip Blade Terminals



ESC Code	Max Cable Size	Colour	Fixing Type	Pack Size	Pack Qty	UOM
LB15S	1.5mm	Red	Blade	Small	15	pkt
LB15L	1.5mm	Red	Blade	Large	100	pkt
LB25S	2.5mm	Blue	Blade	Small	15	pkt
LB25L	2.5mm	Blue	Blade	Large	100	pkt

Bootlace End Terminals



ESC Code	Max Cable Size	Colour	Pack Size	Pack Qty	UOM
BL025S	0.25mm	Violet	Small	50	pkt
BL025L	0.25mm	Violet	Large	100	pkt
BL051000	0.5mm	Violet	Bulk	1000	pkt
BL05S	0.5mm	White	Small	50	pkt
BL05L	0.5mm	White	Large	100	pkt
BL051000	0.5mm	White	Bulk	1000	pkt
BL075S	0.75mm	Blue	Small	50	pkt
BL075L	0.75mm	Blue	Large	100	pkt
BL0751000	0.75mm	Blue	Bulk	1000	pkt
BL10S	1.0mm	Red	Small	50	pkt
BL10L	1.0mm	Red	Large	100	pkt
BL101000	1.0mm	Red	Bulk	1000	pkt
BL15S	1.5mm	Black	Small	50	pkt
BL15L	1.5mm	Black	Large	100	pkt
BL151000	1.5mm	Black	Bulk	1000	pkt
BL25S	2.5mm	Grey	Small	40	pkt
BL25L	2.5mm	Grey	Large	100	pkt
BL251000	2.5mm	Grey	Bulk	1000	pkt
BL4S	4.0mm	Orange	Small	30	pkt
BL4L	4.0mm	Orange	Large	100	pkt
BL41000	4.0mm	Orange	Bulk	1000	pkt
BL6S	6.0mm	Green	Small	20	pkt
BL6L	6.0mm	Green	Large	100	pkt
BL61000	6.0mm	Green	Bulk	1000	pkt
BL100S	10.0mm	Brown	Small	16	pkt
BL100L	10.0mm	Brown	Large	100	pkt
BL1001000	10.0mm	Brown	Bulk	1000	pkt

Twin Bootlace End Terminals



ESC Code	Max Cable Size	Colour	Pack Size	Pack Qty	UOM
BL05DS	0.5mm	White	Small	38	pkt
BL05DL	0.5mm	White	Large	100	pkt
BL05D1000	0.5mm	White	Bulk	1000	pkt
BL075DS	0.75mm	Blue	Small	38	pkt
BL075DL	0.75mm	Blue	Large	100	pkt
BL075D1000	0.75mm	Blue	Bulk	1000	pkt
BL10DS	1.0mm	Red	Small	38	pkt
BL10DL	1.0mm	Red	Large	100	pkt
BL10D1000	1.0mm	Red	Bulk	1000	pkt
BL15DS	1.5mm	Black	Small	38	pkt
BL15DL	1.5mm	Black	Large	100	pkt
BL15D1000	1.5mm	Black	Bulk	1000	pkt
BL25D	2.5mm	Grey	Small	26	pkt
BL25DL	2.5mm	Grey	Large	100	pkt
BL25D1000	2.5mm	Grey	Bulk	1000	pkt

Cable Accessories

End Connectors



ESC Code	Max Cable Size	Colour	Pack Size	Pack Qty	UOM
EC15S	1.5mm	Clear	Small	25	pkt
EC15L	1.5mm	Clear	Large	100	pkt
EC25S	2.5mm	Clear	Small	20	pkt
EC25L	2.5mm	Clear	Large	100	pkt
EC251000	2.5mm	Clear	Bulk	1000	pkt
EC6S	6.0mm	Clear	Small	10	pkt
EC6L	6.0mm	Clear	Large	50	pkt

In-line Splice



ESC Code	Max Cable Size	Colour	Pack Size	Pack Qty	UOM
ILS15S	1.5mm	Red	Small	20	pkt
ILS15L	1.5mm	Red	Large	100	pkt
ILS25S	2.5mm	Blue	Small	20	pkt
ILS25L	2.5mm	Blue	Large	100	pkt
ILS6S	6.0mm	Yellow	Small	15	pkt
ILS6L	6.0mm	Yellow	Large	50	pkt

Heat Shrink In-line Splice



ESC Code	Max Cable Size	Colour	Pack Size	Pack Qty	UOM
HSILS15S	1.5mm	Red	Small	3	pkt
HSILS1520	1.5mm	Red	Medium	20	pkt
HSILS15L	1.5mm	Red	Large	100	pkt
HSILS25S	2.5mm	Blue	Small	3	pkt
HSILS2520	2.5mm	Blue	Medium	20	pkt
HSILS25L	2.5mm	Blue	Large	100	pkt
HSILS6S	6.0mm	Yellow	Small	3	pkt
HSILS620	6.0mm	Yellow	Medium	20	pkt
HSILS6L	6.0mm	Yellow	Large	100	pkt

Bullet Connectors - Female



ESC Code	Max Cable Size	Colour	Pack Size	Pack Qty	UOM
FBC15S	1.5mm	Red	Small	15	pkt
FBC15L	1.5mm	Red	Large	100	pkt
FBC25S	2.5mm	Blue	Small	15	pkt
FBC25L	2.5mm	Blue	Large	50	pkt

Bullet Connectors - Male



ESC Code	Max Cable Size	Colour	Pack Size	Pack Qty	UOM
MBC15S	1.5mm	Red	Small	15	pkt
MBC15L	1.5mm	Red	Large	100	pkt
MBC25S	2.5mm	Blue	Small	15	pkt
MBC25L	2.5mm	Blue	Large	50	pkt

Wire Nuts



ESC Code	Max Cable Size	Colour	Pack Size	Pack Qty	UOM
WN15S	1.5mm	Grey	Small	25	pkt
WN15L	1.5mm	Grey	Large	50	pkt
WN25S	2.5mm	Blue	Small	25	pkt
WN25L	2.5mm	Blue	Large	50	pkt
WN6S	6.0mm	Orange	Small	15	pkt
WN6L	6.0mm	Orange	Large	25	pkt

Snap Connectors



ESC Code	Max Cable Size	Colour	Pack Size	Pack Qty	UOM
SC15S	1.5mm	Red	Small	15	pkt
SC15L	1.5mm	Red	Large	50	pkt
SC25S	2.5mm	Blue	Small	15	pkt
SC25L	2.5mm	Blue	Large	50	pkt
SC6S	6.0mm	Yellow	Small	10	pkt
SC6L	6.0mm	Yellow	Large	25	pkt

Brass Terminals

Brass easy-entry type terminals - Supplied in convenient, one price / different quantity small packs & bulk quantity large packs. Double grip sleeve used on all push-on style terminals for extra crimping strength.

Brass Quick Connect - Screw



ESC Code	Hole Blade Size	Fixing Type	Colour	Pack Size	Pack Qty	UOM
QCSS	6.4mm	Slot	Brass	Small	5	pkt
QCSL	6.4mm	Slot	Brass	Large	20	pkt

Brass Quick Connect - Female



ESC Code	Hole Blade Size	Fixing Type	Colour	Pack Size	Pack Qty	UOM
QCB15S	6.4mm	Slot	Brass	Small	25	pkt
QCB15L	6.4mm	Slot	Brass	Large	100	pkt
QCB1548S	4.8mm	Slot	Brass	Small	30	pkt
QCB1548L	4.8mm	Slot	Brass	Large	50	pkt
QCB1528S	2.8mm	Slot	Brass	Small	30	pkt
QCB1528L	2.8mm	Slot	Brass	Large	50	pkt

Nickel Coated Brass Quick Connect - Flag



ESC Code	Hole Blade Size	Fixing Type	Colour	Pack Size	Pack Qty	UOM
QCFS	6.4mm	Slot	Nickel	Small	20	pkt
QCFL	6.4mm	Slot	Nickel	Large	50	pkt

Brass Quick Connect - Adaptor



ESC Code	Hole Blade Size	Fixing Type	Colour	Pack Size	Pack Qty	UOM
QCAS	6.4mm	Slot / Tab	Brass	Small	15	pkt
QCAL	6.4mm	Slot / Tab	Brass	Large	30	pkt

Cable Accessories

Quick Connect - PVC Covers



ESC Code	Hole Blade Size	Fixing Type	Colour	Pack Size	Pack Qty	UOM
QCCS	6.4mm	Cover	Clear	Small	25	pkt
QCCL	6.4mm	Cover	Clear	Large	60	pkt

Brass Male Tabs



ESC Code	Hole Blade Size	Fixing Type	Colour	Pack Size	Pack Qty	UOM
MTB15S	6.4mm	Tab	Brass	Small	25	pkt
MTB15L	6.4mm	Tab	Brass	Large	60	pkt

Brass Tabs



ESC Code	Hole Blade Size	Fixing Type	Colour	Pack Size	Pack Qty	UOM
TAB45S	6.4mm	45° Tab	Brass	Small	20	pkt
TAB45L	6.4mm	45° Tab	Brass	Large	30	pkt
TAB90S	6.4mm	90° Tab	Brass	Small	20	pkt
TAB90L	6.4mm	90° Tab	Brass	Large	30	pkt

Nickel Silver Quick Connects



ESC Code	Hole Blade Size	Fixing Type	Colour	Pack Size	Pack Qty	UOM
QCBNSS	6.4mm	Slot	Nickel	Small	16	pkt
QCBNSL	6.4mm	Slot	Nickel	Large	100	pkt
QCBNS1000	6.4mm	Slot	Nickel	Bulk	1000	pkt

Telcon Connectors

Telcon Universal Connectors.



ESC Code	Description	Pack Size	Pack Qty	UOM
MRC2S	2 Way Universal Connector	Small	10	pkt
MRC2L	2 Way Universal Connector	Large	100	pkt
MRC3S	3 Way Universal Connector	Small	7	pkt
MRC3L	3 Way Universal Connector	Large	100	pkt

Elmark Rubber Plugs

Rubber Plug Male



ESC Code	Description	Pack Qty	UOM
ELRP200BK	ELMARK Rubber Plug Male 3 Pin 10A Black	25	box

Rubber Plug Female



ESC Code	Description	Pack Qty	UOM
ELRP220BK	ELMARK Rubber Cord Connector Female 3 Pin 10A Black	25	box

Elmark Float Switch

Fluid level controller complete with counter weight and 10m neoprene cable.



ESC Code	Rated Voltage	Max Current	Frequency	Max Temp	IP Rating	UOM
ELFS10	125V / 250V	16A	50 - 60 Hz	50°C	IP68	ea

Galv Steel Flush Boxes



ESC Code	Description	Length	Width	Depth	Qty Per Box	UOM
MFBD	Double Metal Flush Box Galvanised	93mm	98mm	48mm	10	ea
MFBS	Single Metal Flush Box Galvanised	93mm	50mm	48mm	10	ea
MFP	Metal Flush Plate Galvanised	119mm	86mm	15mm	20	ea

Elmark Flush Boxes



ESC Code	Description	Length	Width	Depth	Qty Per Box	UOM
FBS	Flush Box Standard Single	93mm	65mm	48mm	200	ea
FBN	Flush Box Standard Single	97mm	60mm	45mm	200	ea
FBSM	Flush Box Masonry Single	96mm	56mm	45mm	10	ea

Elmark Junction Boxes



ESC Code	Description	Qty Per Box	UOM
JBS	Small Junction Box C/W Connectors	10	ea
JBL	Large Junction Box C/W Connectors	10	ea

Surface Plate



ESC Code	Description	Qty Per Box	UOM
CP1W	PVC Conversion Plate White	20	ea

Box Guard Fire Pad



ESC Code	Description	Qty Per Box	UOM
BGS	Box Guard Fire Pad 10 Pack	10	ea

Cable Accessories

Surface Sockets



ESC Code	Description	Qty Per Box	UOM
SS1	Surface Socket Single 250V, 10amp	10	ea

Batten Holder



ESC Code	Description	Qty Per Box	UOM
BH	Batten Holder	10	ea

Mounting Block



ESC Code	Description	Qty Per Box	UOM
MBS34	Mounting Block Single 34mm	10	ea

Trunking Open Slots



ESC Code	Description	UOM
ELTR10050G	Trunking Open Slot 100x50 Grey 2m	ea
ELTR10075G	Trunking Open Slot 100x75 Grey 2m	ea
ELTR2550G	Trunking Open Slot 25x50 Grey 2m	ea
ELTR2575G	Trunking Open Slot 25x75 Grey 2m	ea
ELTR5050G	Trunking Open Slot 50x50 Grey 2m	ea
ELTR5075G	Trunking Open Slot 50x75 Grey 2m	ea
ELTR7550G	Trunking Open Slot 75x50 Grey 2m	ea
ELTR7575G	Trunking Open Slot 75x75 Grey 2m	ea

Danger Tapes



ESC Code	Description	UOM
ELDECB100	Elmark Danger Electrical Cable Below Tape 100m	roll
ELDECB300	Elmark Danger Electrical Cable Below Tape 300m	roll
ELWCCB100	Elmark Warning Tape Communication Cable 100m	roll
ELWCCB300	Elmark Warning Tape Communication Cable 300m	roll

Self Amalgamating Tapes

All purpose jointing & sealing tape with thick rubber adhesive. Bonds to most surfaces.



ESC Code	Description	Colour	Length	Width	Thickness	Temp	Elongation at Break	B/D Voltage	UOM
KSA25	Self Amalgamating Tape	Black	9m	25mm	0.50mm	-40°C +90°C	500%	23.0kv	roll
KSA50	Self Amalgamating Tape	Black	9m	50mm	0.50mm	-40°C +90°C	500%	23.0kv	roll

PVC Tapes

Electrical installation and repair work calls for the right adhesive tape. Our PVC insulating tapes are ideal for cable insulation and marking.



ESC Code	Description	Colour	Length	Width	Thickness	Temp	B/D Voltage	Rolls Per Sleeve	UOM
T804BK	804 PVC Electrical Tape	Black	20m	18mm	0.15mm	-40° to +80° C	12.5kv	10	roll
T804BL	804 PVC Electrical Tape	Blue	20m	18mm	0.15mm	-40° to +80° C	12.5kv	10	roll
T804G	804 PVC Electrical Tape	Green	20m	18mm	0.15mm	-40° to +80° C	12.5kv	10	roll
T804GY	804 PVC Electrical Tape	Green Yellow	20m	18mm	0.15mm	-40° to +80° C	12.5kv	10	roll
T804R	804 PVC Electrical Tape	Red	20m	18mm	0.15mm	-40° to +80° C	12.5kv	10	roll
T804RP	804 PVC Electrical Tape	Rainbow	20m	18mm	0.15mm	-40° to +80° C	12.5kv	10	pkt
T804W	804 PVC Electrical Tape	White	20m	18mm	0.15mm	-40° to +80° C	12.5kv	10	roll
T804Y	804 PVC Electrical Tape	Yellow	20m	18mm	0.15mm	-40° to +80° C	12.5kv	10	roll

Duct Tapes



ESC Code	Description	Colour	Length	Width	Thickness	UOM
KDT48W	PVC Duct Waterproof Tape 48mm x 30m	White	30m	48mm	0.15mm	roll
KDTC48BK	Cloth Duct Waterproof Tape 48mm x 25m	Black	25m	48mm	80mm	roll
TDT4050BK	4050 Duct Tape	Black	30m	48mm	0.15mm	roll
TDT4050S	4050 Duct Tape	Silver	30m	48mm	0.15mm	roll

Cable Ties

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Cable Ties

ELMARK Nylon Cable Ties

Quality, heavy duty, economical, one piece nylon cable ties.

Material: nylon 66 Operating temp: -40°C to +85°C Flammability rating: UL 94V-2, UL E97527(S).

Natural - Non UV (Width 2.5mm)



ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL1002	100mm	2.5mm	25mm	8kg	Natural	100	pkt
EL10021000	100mm	2.5mm	25mm	8kg	Natural	1000	pkt
EL1202	120mm	2.5mm	30mm	8kg	Natural	100	pkt
EL1602	165mm	2.5mm	44mm	8kg	Natural	100	pkt
EL16021000	165mm	2.5mm	44mm	8kg	Natural	1000	pkt
EL2002	200mm	2.5mm	55mm	8kg	Natural	100	pkt
EL20021000	200mm	2.5mm	55mm	8kg	Natural	1000	pkt

Natural - Non UV (Width 3.2mm)



ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL1403	142mm	3.2mm	35mm	18kg	Natural	100	pkt
EL14031000	142mm	3.2mm	35mm	18kg	Natural	1000	pkt
EL2003	200mm	3.2mm	55mm	18kg	Natural	100	pkt
EL20031000	200mm	3.2mm	55mm	18kg	Natural	1000	pkt

Natural - Non UV (Width 3.6mm)



ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL3003	292mm	3.6mm	85mm	18kg	Natural	100	pkt
EL30031000	292mm	3.6mm	85mm	18kg	Natural	1000	pkt

Natural - Non UV (Width 4.8mm)



ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL1204	120mm	4.8mm	30mm	22kg	Natural	100	pkt
EL1604	160mm	4.8mm	42mm	22kg	Natural	100	pkt
EL16041000	160mm	4.8mm	42mm	22kg	Natural	1000	pkt
EL2004	203mm	4.6mm	55mm	22kg	Natural	100	pkt
EL20041000	203mm	4.6mm	55mm	22kg	Natural	1000	pkt
EL2504	250mm	4.8mm	74mm	22kg	Natural	100	pkt
EL25041000	250mm	4.8mm	74mm	22kg	Natural	1000	pkt
EL3004	280mm	4.8mm	81mm	22kg	Natural	100	pkt
EL30041000	280mm	4.8mm	81mm	22kg	Natural	1000	pkt
EL3704	368mm	4.8mm	102mm	22kg	Natural	50	pkt
EL3704100	368mm	4.8mm	102mm	22kg	Natural	100	pkt
EL4304	432mm	4.8mm	125mm	22kg	Natural	50	pkt
EL4304100	432mm	4.8mm	125mm	22kg	Natural	100	pkt

More sizes on the next page

Natural - Non UV (Width 7.6mm)


ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL2008	203mm	7.6mm	55mm	55kg	Natural	50	pkt
EL2008100	203mm	7.6mm	55mm	55kg	Natural	100	pkt
EL3008	300mm	7.6mm	88mm	55kg	Natural	50	pkt
EL3008100	300mm	7.6mm	88mm	55kg	Natural	100	pkt

Natural - Non UV (Width 8.0mm)


ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL4508	450mm	8.0mm	133mm	55kg	Natural	50	pkt
EL4508100	450mm	8.0mm	133mm	55kg	Natural	100	pkt

Natural - Non UV (Width 9.0mm)


ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL11709	1168mm	9.0mm	360mm	80kg	Natural	25	pkt
EL11709100	1168mm	9.0mm	360mm	80kg	Natural	100	pkt

Natural - Non UV (Width 12.7mm)


ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL28013	280mm	12.7mm	78mm	114kg	Natural	25	pkt
EL28013100	280mm	12.7mm	78mm	114kg	Natural	100	pkt
EL55013	550mm	12.7mm	143mm	114kg	Natural	25	pkt

ELMARK Nylon Cable Ties - UV Black

Quality, heavy duty, economical, one piece nylon cable ties.

Material: nylon 66 Operating temp: -40°C to +85°C Flammability rating: UL 94V-2, UL E97527(S), Nylon 66.

Black - Weather & UV Resistant (Width 2.5mm)



ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL1002B	100mm	2.5mm	25mm	8kg	Black	100	pkt
EL1002B1000	100mm	2.5mm	25mm	8kg	Black	1000	pkt
EL1602B	165mm	2.5mm	44mm	8kg	Black	100	pkt
EL1602B1000	165mm	2.5mm	44mm	8kg	Black	1000	pkt
EL2002B	200mm	2.5mm	55mm	8kg	Black	100	pkt
EL2002B1000	200mm	2.5mm	55mm	8kg	Black	1000	pkt

Black - Weather & UV Resistant (Width 3.2mm)



ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL1403B	142mm	3.2mm	35mm	18kg	Black	100	pkt
EL1403B1000	142mm	3.2mm	35mm	18kg	Black	1000	pkt
EL2003B	203mm	3.2mm	55mm	18kg	Black	100	pkt
EL2003B1000	203mm	3.2mm	55mm	18kg	Black	1000	pkt

Black - Weather & UV Resistant (Width 3.6mm)



ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL3003B	292mm	3.6mm	85mm	18kg	Black	100	pkt
EL3003B1000	292mm	3.6mm	85mm	18kg	Black	1000	pkt

Black - Weather & UV Resistant (Width 4.8mm)



ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL1204B	120mm	4.8mm	30mm	22kg	Black	100	pkt
EL1204B1000	120mm	4.8mm	30mm	22kg	Black	1000	pkt
EL1604B	160mm	4.8mm	42mm	22kg	Black	100	pkt
EL1604B1000	160mm	4.8mm	42mm	22kg	Black	1000	pkt
EL2004B	203mm	4.6mm	55mm	22kg	Black	100	pkt
EL2004B1000	203mm	4.6mm	55mm	22kg	Black	1000	pkt
EL2504B	250mm	4.8mm	74mm	22kg	Black	100	pkt
EL2504B1000	250mm	4.8mm	74mm	22kg	Black	1000	pkt
EL3004B	280mm	4.8mm	81mm	22kg	Black	100	pkt
EL3004B1000	280mm	4.8mm	81mm	22kg	Black	1000	pkt
EL3704B	368mm	4.8mm	102mm	22kg	Black	50	pkt
EL3704B100	368mm	4.8mm	102mm	22kg	Black	100	pkt
EL3704B1000	368mm	4.8mm	102mm	22kg	Black	1000	pkt
EL4304B	432mm	4.8mm	125mm	22kg	Black	50	pkt
EL4304B100	432mm	4.8mm	125mm	22kg	Black	100	pkt

Black - Weather & UV Resistant (Width 7.6mm)


ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL2008B	203mm	7.6mm	55mm	55kg	Black	50	pkt
EL2008B100	203mm	7.6mm	55mm	55kg	Black	100	pkt
EL3008B	300mm	7.6mm	88mm	55kg	Black	50	pkt
EL3008B100	300mm	7.6mm	88mm	55kg	Black	100	pkt
EL3808B	380mm	7.6mm	110mm	55kg	Black	50	pkt
EL3808B100	380mm	7.6mm	110mm	55kg	Black	100	pkt
EL3808B500	380mm	7.6mm	110mm	55kg	Black	500	pkt

Black - Weather & UV Resistant (Width 8.0mm)


ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL4508B	450mm	8.0mm	133mm	55kg	Black	50	pkt
EL4508B100	450mm	8.0mm	133mm	55kg	Black	100	pkt
EL5508B	550mm	8.0mm	166mm	55kg	Black	50	pkt
EL5508B100	550mm	8.0mm	166mm	55kg	Black	100	pkt

Black - Weather & UV Resistant (Width 9.0mm)


ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL7609B	762mm	9.0mm	236mm	80kg	Black	50	pkt
EL7609B100	762mm	9.0mm	236mm	80kg	Black	100	pkt
EL11709B	1168mm	9.0mm	360mm	80kg	Black	25	pkt
EL11709B100	1168mm	9.0mm	360mm	80kg	Black	100	pkt

Black - Weather & UV Resistant (Width 12.7mm)


ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL28013B	280mm	12.7mm	80mm	114kg	Black	25	pkt
EL28013B100	280mm	12.7mm	80mm	114kg	Black	100	pkt
EL55013B	550mm	12.7mm	166mm	114kg	Black	25	pkt
EL55013B100	550mm	12.7mm	166mm	114kg	Black	100	pkt
EL103013B	1030mm	12.7mm	317mm	114kg	Black	25	pkt
EL103013B100	1030mm	12.7mm	317mm	114kg	Black	100	pkt

ELMARK Nylon Colour Cable Ties

Quality, heavy duty, economical, one piece nylon cable ties.

Material: nylon 66 Operating temp: -40°C to +85°C Flammability rating: UL 94V-2, UL E97527(S).

Coloured Cable Ties - Non UV (Width 2.5mm)

ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL1002RED	100mm	2.5mm	25mm	8kg	Red	100	pkt
EL1002YEL	100mm	2.5mm	25mm	8kg	Yellow	100	pkt
EL1002GRN	100mm	2.5mm	25mm	8kg	Green	100	pkt
EL1002BL	100mm	2.5mm	25mm	8kg	Blue	100	pkt
EL1002OR	100mm	2.5mm	25mm	8kg	Orange	100	pkt
EL1002RED1000	100mm	2.5mm	25mm	8kg	Red	1000	pkt
EL1002YEL1000	100mm	2.5mm	25mm	8kg	Yellow	1000	pkt
EL1002GRN1000	100mm	2.5mm	25mm	8kg	Green	1000	pkt
EL1002BL1000	100mm	2.5mm	25mm	8kg	Blue	1000	pkt
EL1002OR1000	100mm	2.5mm	25mm	8kg	Orange	1000	pkt

Coloured Cable Ties - Non UV (Width 3.2mm)

ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL2003RED	203mm	3.2mm	55mm	18kg	Red	100	pkt
EL2003YEL	203mm	3.2mm	55mm	18kg	Yellow	100	pkt
EL2003GRN	203mm	3.2mm	55mm	18kg	Green	100	pkt
EL2003BL	203mm	3.2mm	55mm	18kg	Blue	100	pkt
EL2003OR	203mm	3.2mm	55mm	18kg	Orange	100	pkt
EL2003RED1000	203mm	3.2mm	55mm	18kg	Red	1000	pkt
EL2003YEL1000	203mm	3.2mm	55mm	18kg	Yellow	1000	pkt
EL2003GRN1000	203mm	3.2mm	55mm	18kg	Green	1000	pkt
EL2003BL1000	203mm	3.2mm	55mm	18kg	Blue	1000	pkt
EL2003OR1000	203mm	3.2mm	55mm	18kg	Orange	1000	pkt

Coloured Cable Ties - Non UV (Width 3.6mm)

ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL3003RED	292mm	3.6mm	85mm	18kg	Red	100	pkt
EL3003YEL	292mm	3.6mm	85mm	18kg	Yellow	100	pkt
EL3003GRN	292mm	3.6mm	85mm	18kg	Green	100	pkt
EL3003BL	292mm	3.6mm	85mm	18kg	Blue	100	pkt
EL3003OR	292mm	3.6mm	85mm	18kg	Orange	100	pkt
EL3003RED1000	292mm	3.6mm	85mm	18kg	Red	1000	pkt
EL3003YEL1000	292mm	3.6mm	85mm	18kg	Yellow	1000	pkt
EL3003GRN1000	292mm	3.6mm	85mm	18kg	Green	1000	pkt
EL3003BL1000	292mm	3.6mm	85mm	18kg	Blue	1000	pkt
EL3003OR1000	292mm	3.6mm	85mm	18kg	Orange	1000	pkt

Coloured Cable Ties - Non UV (Width 4.6mm)

ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL2004RED	203mm	4.6mm	55mm	22kg	Red	100	pkt
EL2004BLUE	203mm	4.6mm	55mm	22kg	Blue	100	pkt
EL2004RED1000	203mm	4.6mm	55mm	22kg	Red	1000	pkt
EL2004BLUE1000	203mm	4.6mm	55mm	22kg	Blue	1000	pkt



ELMARK Nylon Cable Ties (Specialist Cable Ties)

Quality, heavy duty, economical, one piece nylon cable ties.

Material: nylon 66 Operating temp: -40°C to +85°C Flammability rating: UL 94V-2, UL E97527(S).

ELMARK Releasable



ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL2004R	200mm	4.7mm	55mm	22kg	Natural	100	pkt
EL1508R	150mm	7.6mm	35mm	55kg	Natural	100	pkt
EL2008R	200mm	7.6mm	50mm	55kg	Natural	100	pkt
EL3008R	300mm	7.6mm	80mm	55kg	Natural	100	pkt

ELMARK Screw Mounting



ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL1503SM	155mm	3.7mm	40mm	18kg	Natural	100	pkt
EL2004SM	205mm	4.2mm	60mm	22kg	Natural	100	pkt

ELMARK Identification



ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL1002ID	100mm	2.5mm	25mm	8kg	Natural	100	pkt
EL1102ID	110mm	2.5mm	25mm	8kg	Natural	100	pkt
EL2004ID	200mm	4.8mm	50mm	22kg	Natural	100	pkt
EL3004ID	270mm	4.8mm	78mm	22kg	Natural	100	pkt

ELMARK Push Mounting



ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
EL1553PM	155mm	3.6mm	40mm	18kg	Natural	100	pkt

ELMARK Bubble Ties



ESC Code	Length	Bundle Diameter	Pkt Qty	UOM
B130	130mm	30mm	100	pkt
B1301000	130mm	30mm	1000	pkt
B1305000	130mm	30mm	5000	pkt
B200	200mm	55mm	100	pkt
B2001000	200mm	55mm	1000	pkt

ELMARK Ladder Ties



ESC Code	Length	Width	Bundle Diameter	Strength	Colour	Pkt Qty	UOM
L180N	180mm	3.6mm	45mm	18kg	Natural	100	pkt
L180N1000	180mm	3.6mm	45mm	18kg	Natural	1000	pkt
L280N	280mm	3.6mm	76mm	18kg	Natural	100	pkt
L280N1000	280mm	3.6mm	76mm	18kg	Natural	1000	pkt
L180B	180mm	3.6mm	45mm	18kg	UV Black	100	pkt
L180B1000	180mm	3.6mm	45mm	18kg	UV Black	1000	pkt

ELMARK Contractor Pack



ESC Code	Ties Included	UOM
ELCP500B	1 x EL1002B 1 x EL1403B 2 x EL2003B 1 x EL3003B	pkt

ELMARK Cable Ties Accessories

ELMARK Cable Tie Mounts - Self Adhesive

Self-adhesive cable tie mount for wire alignment.



ESC Code	Length	Width	Colour	Pkt Qty	UOM
EL20CTM	20mm	20mm	Natural	100	pkt
EL20CTMS	20mm	20mm	Natural	20	pkt
EL30CTM	28mm	28mm	Natural	100	pkt
EL30CTMS	28mm	28mm	Natural	20	pkt

ELMARK Masonry Bases

Fast, easy installation of attaching cables to masonry surfaces. Installs simply by tapping into a drilled hole. A cable tie is fed through a slot in the head and clamped around the cable. Suits indoor and outdoor applications.



ESC Code	Length	Width	Colour	Pkt Qty	UOM
TC5358	1/4"	4.8mm	UV Black	100	pkt

ELMARK Cable Tie Guns



ESC Code	Description	Pkt Qty	UOM
ELCTG	Cable tie gun for cable ties up to 5mm wide	1	pkt
WT2	Cable tie gun for cable ties up to 7.6mm wide	1	pkt

ELMARK - Stainless Steel Cable Ties

Stainless steel ties are super strong, long lasting & fire proof, therefore ideal for hostile environments. Offering high corrosion and UV resistance and withstand extreme weather conditions. Suits permanent cable bundling & high temperatures to 1200°C.

Roller Ball - Self Locking - 316 Marine Grade (Uncoated)



ESC Code	Length	Width	Bundle Diameter	Tensile Strength	Pkt Qty	UOM
SSRB100	100mm	4.6mm	20mm	44kg	100	pkt
SSRB150	150mm	4.6mm	45mm	44kg	100	pkt
SSRB200	200mm	4.6mm	50mm	44kg	100	pkt
SSRB360	360mm	4.6mm	102mm	44kg	100	pkt
SSRB520	520mm	4.6mm	152mm	44kg	100	pkt
SSRB200H	200mm	7.9mm	50mm	110kg	50	pkt
SSRB360H	360mm	7.9mm	102mm	110kg	50	pkt
SSRB520H	520mm	7.9mm	152mm	110kg	50	pkt

BAND-IT - Stainless Steel Cable Ties

Stainless steel ties are super strong, long lasting & fire proof, therefore ideal for hostile environments. High corrosion and UV resistance and withstand extreme weather conditions. Suits permanent cable bundling & high temperatures to 1200°C. Multi-Lock - Self locking - 316 Marine Grade.

Self Locking - 316 Marine Grade (Coated Nylon 11)



ESC Code	Length	Width	Bundle Diameter	Tensile Strength	Pkt Qty	UOM
AE713	300mm	12mm	96mm	250kg	100	pkt
AE714	450mm	12mm	144mm	250kg	100	pkt

Cable Ties

TY-Rap Cable Ties

The grip of steel - with stainless steel locking tab. Unique 2 piece smooth body no notch design. Reduces stress for longer field life and excellent strength. M = Natural MX = UV Black Operating temp: -40°C to +85°C Flammability rating: UL 94V-2 Nylon 66.

Natural



ESC Code	Length	Width	Bundle Diameter	Strength	Pkt Qty	UOM
TY523M*	92mm	2.3mm	16mm	8.2kg	100	pkt
TY23M1000*	92mm	2.3mm	16mm	8.2kg	1000	pkt
TY5232M	203mm	2.3mm	50mm	8.2kg	100	pkt
TY5234M	356mm	2.3mm	100mm	8.2kg	100	pkt
TY524*	140mm	3.6mm	32mm	18.2kg	100	pkt
TY526M*	281mm	3.6mm	76mm	18.2kg	100	pkt
TY26M1000*	281mm	3.6mm	76mm	18.2kg	1000	pkt
TY525M*	186mm	4.7mm	44mm	22.7kg	100	pkt
TY25M1000*	186mm	4.7mm	44mm	22.7kg	1000	pkt
TY5253M	290mm	4.7mm	76mm	22.7kg	100	pkt
TY528M*	360mm	4.7mm	102mm	22.7kg	100	pkt
TY28M1000*	360mm	4.7mm	102mm	22.7kg	1000	pkt
TY5272M	223mm	7.7mm	51mm	54.4kg	50	pkt
TY527M*	340mm	7.7mm	89mm	54.4kg	50	pkt
TY529M	762mm	7.7mm	229mm	54.4kg	50	pkt

*Most commonly used cable ties.

Black - U/V Weather Resistant



ESC Code	Length	Width	Bundle Diameter	Strength	Pkt Qty	UOM
TY523MX*	92mm	2.3mm	16mm	8.2kg	100	pkt
TY23MX1000*	92mm	2.3mm	16mm	8.2kg	1000	pkt
TY5232MX	203mm	2.3mm	50mm	8.2kg	100	pkt
TY232MX1000	203mm	2.3mm	50mm	8.2kg	1000	pkt
TY5234MX	356mm	2.3mm	100mm	8.2kg	100	pkt
TY524MX*	140mm	3.6mm	32mm	18.2kg	100	pkt
TY24MX1000*	140mm	3.6mm	32mm	18.2kg	1000	pkt
TY5242MX	208mm	3.6mm	51mm	18.2kg	100	pkt
TY526MX*	281mm	3.6mm	76mm	18.2kg	100	pkt
TY26MX1000*	281mm	3.6mm	76mm	18.2kg	1000	pkt
TY525MX*	186mm	4.7mm	44mm	22.7kg	100	pkt
TY25MX1000*	186mm	4.7mm	44mm	22.7kg	1000	pkt
TY5253MX	290mm	4.7mm	76mm	22.7kg	100	pkt
TY528MX*	360mm	4.7mm	102mm	22.7kg	100	pkt
TY28MX1000*	360mm	4.7mm	102mm	22.7kg	1000	pkt
TY5272MX	223mm	7.7mm	51mm	54.4kg	50	pkt
TY527MX*	340mm	7.7mm	89mm	54.4kg	50	pkt
TY27MX500*	340mm	7.7mm	89mm	54.4kg	500	pkt
TY529MX	762mm	7.7mm	229mm	54.4kg	50	pkt
TY29MX500	762mm	7.7mm	229mm	54.4kg	500	pkt

*Most commonly used cable ties

TY-Rap Detectable Cable Ties Nylon 66

Detectable by metal detectors and x-ray, bright blue. Suitable for food hygiene areas.



ESC Code	Length	Width	Bundle Diameter	Strength	Pkt Qty	UOM
TY523MNDT	87mm	2.3mm	16mm	8.2kg	100	pkt
TY525MNDT	178mm	4.7mm	44mm	22.7kg	100	pkt
TY527MNDT	335mm	6.9mm	89mm	54.4kg	50	pkt
TY528MNDT	350mm	4.7mm	102mm	22.7kg	100	pkt

TY-Rap Screw Mounting



ESC Code	Length	Width	Bundle Diameter	Strength	Pkt Qty	UOM
TY534M	152mm	3.6mm	29mm	18.2kg	100	pkt
TY535M	198mm	4.7mm	44mm	22.7kg	100	pkt
TY537M	353mm	7.7mm	89mm	54.4kg	50	pkt
TY537M1000	353mm	7.7mm	89mm	54.4kg	1000	pkt

TY-Rap Identification Tags



ESC Code	Length	Width	Bundle Diameter	Strength	Pkt Qty	UOM
TY546MD	186mm	5mm	44.4mm	22.7kg	100	pkt

TY-Rap Push Mounting



ESC Code	Length	Width	Bundle Diameter	Strength	Pkt Qty	UOM
TY538M	197mm	4.7mm	44mm	22.7kg	100	pkt
TY554M	151mm	3.6mm	29mm	18.2kg	100	pkt
TY554M1000	151mm	3.6mm	29mm	18.2kg	1000	pkt

Flexible Conduit

Tukunga ā-hiko tāwariwari



Flexible Conduit Contents



XF Standard Weight
Conduit



XF Straight Fixed
External Thread



XF 90° Fixed Elbow Fitting



RF Standard Weight
Conduit



RF Straight Fitting Fixed
External Thread



RF 90° Elbow Fitting
Fixed External Thread



S Steel Conduit UV Stable



SP General Purpose
Covered Steel Conduit



Plain Termination



Type B Straight
Swivel Fitting



Type M Straight
Swivel Fitting



SPL Covered Steel
Conduit UV Stable



SPLHC Extreme Temperature
Halogen Free Conduit



Type M Straight
Swivel Fitting



Type B Straight
Swivel Fitting



Type F Straight
Female Fitting



Type C90 90° Combined
Fitting & Elbow



Type E Conduit Terminator



45° Elbow



90° Elbow



Thread Converter



Unthreaded
Conduit Fittings



Locknuts



Conduit Support P Clips



Reducers

Flexible Conduit



Type	Non - Metallic	Non - Metallic	Metallic	Metallic	Metallic	Metallic
Conduit Type	-	-	S	SP	SPL	SPLHC
Part Number	XF	RF	S	SP	SPL	SPLHC
Conduit Weight	Standard Weight	Standard Weight	-	-	-	-
Conduit Material	PVC	PVC	Galvanised Steel	Galvanised Steel	Galvanised Steel	Galvanised Steel
Covering / Overbraid	Plasticised PVC	Plasticised PVC	-	PVC	PVC	Thermoplastic Rubber
Black (BL)	Yes	Yes	-	Yes	Yes	Yes
Grey (GR)	-	Yes	-	Yes	Yes	-
IP40	-	-	Yes	-	-	-
IP54	-	-	-	Yes	-	-
IP65	Yes	-	-	*Yes	-	-
IP66	-	-	-	-	Yes	Yes
IP67	-	Yes	-	-	*Yes	*Yes
IP68	-	-	-	-	*Yes	*Yes
IP69	-	-	-	-	*Yes	*Yes
Static Applications (°C)	-5 to +60	-20 to +60	-50 to +300	-25 to +70	-20 to +105	-65 to +135
Moving Applications (°C)	-5 to +60	-5 to +60	-45 to +250	-5 to +90	-5 to +105	-45 to +150
UV Resistance	High	High	Very High	Very High	Very High	Very High
Flexibility	Very High	Medium	High	High	Medium	Very High
Fatigue Life	Medium	Medium	High	Medium	Medium	High
Low Fire-Hazard	-	-	Inherent	-	-	-
Halogen Free	-	-	Yes	-	-	Yes
Self Extinguishing	Yes	Yes	-	Yes	Yes	Yes
EMI Screen	-	-	-	-	-	-
High Mechanical Strength	-	-	Yes	Yes	Yes	Yes
BSI -Kitemark	-	-	Yes	Yes	Yes	Yes
CE	-	-	Yes	Yes	Yes	Yes
UR	-	-	-	-	Yes	-

*Yes - The system can achieve higher IP ratings if the correct accessories are used.

XF - Xtraflex Standard Weight Conduit -50°C to 60°C IP65

PVCu spiral with plasticised PVC covering standard weight conduit. UV stable and self extinguishing. High flexibility medium fatigue.



ESC Code	Jacket Colour	Nominal Size	Outside Diameter	Inside Diameter	Minimum Bend Radius	Reel Length	UOM
XF1630M	Black	16mm	16.5mm	12mm	30mm	30m	mtr
XF2030M	Black	20mm	20.5mm	16mm	35mm	30m	mtr
XF2530M	Black	25mm	27.5mm	22mm	50mm	30m	mtr
XF3230M	Black	32mm	33.5mm	28mm	60mm	30m	mtr
XF4030M	Black	40mm	44.0mm	38mm	80mm	30m	mtr
XF5030M	Black	50mm	57.5mm	50mm	105mm	30m	mtr

Type A - Xtraflex Straight Fixed External Thread (XF Accessories)

For insertion into threaded entries & knockouts supplied with locknuts - METRIC THREAD ONLY. For XF conduit.



ESC Code	Metric Thread	Nominal Size	UOM
XF16M16D	M16	16mm	ea
XF20M20D	M20	20mm	ea
XF25M25D	M25	25mm	ea
XF32M32D	M32	32mm	ea
XF40M40D	M40	40mm	ea
XF50M50D	M50	50mm	ea

Adaptaflex Xtraflex - 90° Fixed Elbow Fitting (XF Accessories)

ESC Code	Metric Thread	Nominal Size	UOM
XF20M20C90BL	M20	20mm	ea
XF25M25C90BL	M25	25mm	ea
XF32M32C90BL	M32	32mm	ea

RF - Rhinoflex Standard Weight Conduit -50°C to 60°C IP67

PVCu spiral with plasticised PVC covering standard weight conduit. UV stable and self extinguishing. Medium flexibility medium fatigue.



ESC Code	Jacket Colour	Nominal Size	Outside Diameter	Inside Diameter	Minimum Bend Radius	Reel Length	UOM
RF16BL30M	Black	16mm	16.5mm	12mm	30mm	30m	mtr
RF20BL30M	Black	20mm	20.5mm	16mm	35mm	30m	mtr
RF25BL30M	Black	25mm	27.5mm	22mm	50mm	30m	mtr
RF32BL30M	Black	32mm	33.5mm	28mm	60mm	30m	mtr

Type A - RF Straight Fitting Fixed External Thread (RF Accessories)

For insertion into threaded entries & knockouts. Supplied with locknuts - METRIC THREAD ONLY. Suits RF conduit.



ESC Code	Metric Thread	Nominal Size	UOM
RF16M16D	M16	16mm	ea
RF16M20D	M20	16mm	ea
RF20M20D	M20	20mm	ea
RF25M25D	M25	25mm	ea
RF32M32D	M32	32mm	ea

Type C90 - RF90° Elbow Fitting Fixed External Thread (RF Accessories)

For insertion into knockouts. Supplied with locknuts - METRIC THREAD ONLY. Suits RF conduit.



ESC Code	Metric Thread	Nominal Size	UOM
RF16M16C90	M16	16mm	ea
RF16M20C90	M20	16mm	ea
RF20M20C90	M20	20mm	ea
RF25M25C90	M25	25mm	ea
RF32M32C90	M32	32mm	ea

Flexible Conduit - Metallic (S / SP)

S - Steel Conduit UV Stable -50°C to 300°C IP40

Galvanised steel general purpose conduit, UV stable. Inherent low fire hazard steel conduit. Static applications -50°C to 300°C. Moving applications -45°C to 250°C.



ESC Code	Jacket Colour	Nominal Size	Outside Diameter	Inside Diameter	Minimum Bend Radius	Reel Length	UOM
S1025M	Galv	10mm	9mm	6.8mm	25mm	25m	mtr
S1225M	Galv	12mm	13mm	10.3mm	30mm	25m	mtr
S1625M	Galv	16mm	16mm	13mm	35mm	25m	mtr
S2010M	Galv	20mm	20.5mm	16.9mm	45mm	25m	mtr
S2025M	Galv	20mm	20.5mm	16.9mm	45mm	25m	mtr
S2525M	Galv	25mm	25mm	21.4mm	55mm	25m	mtr
S3225M	Galv	32mm	32mm	28.1mm	60mm	25m	mtr
S4025M	Galv	40mm	42.5mm	37.7mm	80mm	25m	mtr
S5025M	Galv	50mm	53mm	48.4mm	90mm	25m	mtr
S6310M	Galv	63mm	62.5mm	57.5mm	115mm	10m	mtr
S7510M	Galv	75mm	77mm	70mm	150mm	10m	mtr

Supersedes: FU conduits, INDENT ONLY

SP - General Purpose Covered Steel Conduit IP54/65*

General purpose liquid resistant liquid tight. UV stable self extinguishing. Moving applications -15°C to 70°C Static applications -5°C to 90°C medium fatigue.



ESC Code	Jacket Colour	Normal Size	Outside Diameter	Inside Diameter	Minimum Bend Radius	Reel Length	UOM
SP10BL25M	Black	10mm	10mm	6.8mm	25mm	25m	mtr
SP12BL25M	Black	12mm	14mm	10.3mm	30mm	25m	mtr
SP16BL25M	Black	16mm	17mm	13mm	35mm	25m	mtr
SP16BL10M	Black	16mm	17mm	13mm	45mm	10m	mtr
SP20BL25M	Black	20mm	21.5mm	16.9mm	45mm	25m	mtr
SP20BL10M	Black	20mm	21.5mm	16.9mm	45mm	10m	mtr
SP25BL25M	Black	25mm	26mm	21.4mm	55mm	25m	mtr
SP25BL10M	Black	25mm	26mm	21.4mm	55mm	10m	mtr
SP32BL25M	Black	32mm	34mm	28.1mm	60mm	25m	mtr
SP40BL25M	Black	40mm	44.5mm	37.7mm	80mm	25m	mtr
SP50BL25M	Black	50mm	55mm	48.4mm	90mm	25m	mtr
SP63BL25M	Black	63mm	64.5mm	57.5mm	115mm	25m	mtr

Supersedes: FSU conduits

IP54/65* - The system can achieve higher IP ratings if the correct accessories are used.

Plain Termination (SP Accessories)

Conduit terminator, nickel plated brass. Suits SP conduits.



ESC Code	Hole Size	UOM
SP16E	16mm	ea
SP20E	20mm	ea
SP25E	25mm	ea
SP32E	32mm	ea

Type B Straight Swivel Fitting - External Thread (SP Accessories)

For insertion into threaded entries & knockouts. Nickel plated brass. Suits SP conduits.



ESC Code	Metric Thread	Nominal Size	UOM
SP10M10B	M10	10mm	ea
SP12M16B	M16	12mm	ea
SP16M16B	M16	16mm	ea
SP16M20B	M20	16mm	ea
SP20M20B	M20	20mm	ea
SP25M25B	M25	25mm	ea
SP32M32B	M32	32mm	ea
SP40M40B	M40	40mm	ea
SP50M50B	M50	50mm	ea

Type M Straight Swivel Fitting - External Thread (SP Accessories)

For insertion into threaded entries & knockouts. Nickel plated brass. Suits SP conduits.



ESC Code	Metric Thread	Normal Size	UOM
SP16M16M	M16	16mm	ea
SP20M20M	M20	20mm	ea
SP25M25M	M25	25mm	ea
SP32M32M	M32	32mm	ea
SP40M40M	M40	40mm	ea

Flexible Conduit - Metallic (SPL / SPLHC)

SPL - Covered Steel Conduit UV Stable -20°C to 105°C IP66*

PVC covered galvanised steel, UV stable. Self extinguishing IP66 oil resistant liquid tight. Static applications -20°C to 105°C, Moving applications -5°C to 105°C.



ESC Code	Jacket Colour	Normal Size	Outside Diameter	Inside Diameter	Minimum Bend Radius	Reel Length	UOM
SPL1625M	Black	16mm	17.8mm	12.5mm	50mm	25m	mtr
SPL2025M	Black	20mm	21.1mm	15.9mm	80mm	25m	mtr
SPL2525M	Black	25mm	26.4mm	21mm	110mm	25m	mtr
SPL3225M	Black	32mm	33.1mm	26.7mm	145mm	25m	mtr
SPL4025M	Black	40mm	41.8mm	35.4mm	180mm	25m	mtr
SPL5025M	Black	50mm	47.9mm	40.4mm	240mm	25m	mtr
SPL6325M	Black	63mm	59.7mm	51.6mm	345mm	25m	mtr

IP66* - The system can achieve higher IP ratings if the correct accessories are used.

SPLHC - Extreme Temperature Halogen Free Conduit IP66*

Thermoplastic rubber covered galvanised steel conduit. UV resistant self extinguishing halogen free. Very high flexibility - high fatigue life. Static applications -65°C to 135°C Moving applications -45°C to 150°C.



ESC Code	Jacket Colour	Normal Size	Outside Diameter	Inside Diameter	Minimum Bend Radius	Reel Length	UOM
SPLHC1625M	Black	16mm	17.8mm	12.5mm	50mm	25m	mtr
SPLHC2025M	Black	20mm	21.1mm	15.9mm	80mm	25m	mtr
SPLHC2525M	Black	25mm	26.4mm	21mm	110mm	25m	mtr
SPLHC3225M	Black	32mm	33.1mm	26.7mm	145mm	25m	mtr
SPLHC4025M	Black	40mm	41.8mm	35.4mm	180mm	25m	mtr
SPLHC5025M	Black	50mm	47.9mm	40.4mm	240mm	25m	mtr
SPLHC6325M	Black	63mm	59.7mm	51.6mm	345mm	25m	mtr

Supersedes: ATX conduits

IP66* - The system can achieve higher IP ratings if the correct accessories are used.

Type M - Straight Swivel Fitting (SPL / SPLHC Accessories)

For insertion into threaded entries & knockouts. Nickel plated brass - External thread. Suits SPL & SPLHC conduit.



ESC Code	Metric Thread	Normal Size	UOM
SPL16M16M	M16	16mm	ea
SPL20M20M	M20	20mm	ea
SPL25M25M	M25	25mm	ea
SPL32M32M	M32	32mm	ea
SPL40M40M	M40	40mm	ea
SPL50M50M	M50	50mm	ea
SPL63M63M	M63	63mm	ea

Type B - Straight Swivel Fitting - External Thread (SPL / SPLHC Accessories)

For insertion into threaded entries & knockouts. Nickel plated brass - External thread. Suits SPL & SPLHC conduit.



ESC Code	Metric Thread	Normal Size	UOM
SPL16M16B	M16	16mm	ea
SPL20M20B	M20	20mm	ea
SPL25M25B	M25	25mm	ea
SPL32M32B	M32	32mm	ea

Type F - Straight Female Fitting (SPL / SPLHC Accessories)

For insertion into threaded entries & knockouts. Nickel plated brass - External thread. Suits SPL & SPLHC conduit.



ESC Code	Metric Thread	Normal Size	UOM
SPL20M20F	M20	20mm	ea
SPL25M25F	M25	25mm	ea

Type C90 - 90° Combined Fitting & Elbow (SPL / SPLHC Accessories)

90° fitting with male external thread. Nickel plated steel. Suits SPL & SPLHC conduit.



ESC Code	Metric Thread	Normal Size	UOM
SPL16M16C90	M16	16mm	ea
SPL16M20C90	M20	16mm	ea
SPL20M20C90	M20	20mm	ea
SPL25M25C90	M25	25mm	ea
SPL32M32C90	M32	32mm	ea

Type E - Conduit Terminator (SPL / SPLHC Accessories)

Conduit terminator for cable protection at exit point. Nickel plated brass. Suits SPL & SPLHC.



ESC Code	Normal Size	UOM
SPL16E	16mm	ea
SPL20E	20mm	ea
SPL25E	25mm	ea
SPL32E	32mm	ea
SPL50E	50mm	ea
SPL63E	63mm	ea

Flexible Conduit - Metallic (SPL / SPLHC)

45° Elbow - Nickel Plated Brass Conduit Fitting (SPL / SPLHC Accessories)

Nickel Plated Brass Conduit fitting 45°, suits SPL & SPLHC conduit.



ESC Code	Metric Internal Thread	External Thread	Finish	UOM
BM1645	M20	M16	Nickel	ea
BM2045	M20	M20	Nickel	ea
BM2545	M25	M25	Nickel	ea
BM3245	M32	M32	Nickel	ea

90° Elbow - Nickel Plated Brass Conduit Fitting (SPL / SPLHC Accessories)

Nickel Plated Brass Conduit fitting 90°, suits SPL & SPLHC conduit.



ESC Code	Metric Internal Thread	External Thread	Finish	UOM
BM1690	M16	M16	Nickel	ea
BM2090	M20	M20	Nickel	ea
BM2590	M25	M25	Nickel	ea
BM3290	M32	M32	Nickel	ea

Thread Converter (Metallic General Accessories)

Provides for the installation of a fitting to an enclosure with a smaller or larger opening. Nickel plated brass.



ESC Code	Description	Hole Size	UOM
BPG11M16TC	Adaptaflex Thread Converter PG11 Male To 16mm Female	16mm	ea
BPG16M16TC	Adaptaflex Thread Converter PG16 Male To 16mm Female	16mm	ea
BPG11M20TC	Adaptaflex Thread Converter PG11 Male To 20mm Female	20mm	ea
BPG16M20TC	Adaptaflex Thread Converter PG16 Male To 20mm Female	20mm	ea
BPG21M20TC	Adaptaflex Thread Converter PG21 Male To 20mm Female	20mm	ea

Unthreaded Conduit Fittings (Metallic General Accessories)

Nickel plated brass smooth entry bush, for locking conduit into plain holes in enclosures.



ESC Code	Description	Hole Size	UOM
SP1212C	Adaptaflex S, SS, SP 12mm Smooth Entry Bush	12mm	ea
SP1616C	Adaptaflex S, SS, SP 16mm Smooth Entry Bush	16mm	ea
SP2020C	Adaptaflex S, SS, SP 20mm Smooth Entry Bush	20mm	ea
SP2525C	Adaptaflex S, SS, SP 25mm Smooth Entry Bush	25mm	ea
SP3232C	Adaptaflex S, SS, SP 32mm Smooth Entry Bush	32mm	ea

Locknuts (Metallic General Accessories)

Nickel plated brass locknuts & nickel plated steel locknuts.



ESC Code	Description	Hole Size	UOM
LNBM16	Adaptaflex Locknuts 16mm 10 Pack Nickel Plated Brass	16mm	ea
LNBM20	Adaptaflex Locknuts 20mm 10 Pack Nickel Plated Brass	20mm	ea
LNBM25	Adaptaflex Locknuts 25mm 10 Pack Nickel Plated Brass	25mm	ea
LNBM32	Adaptaflex Locknuts 32mm Nickel Plated Brass	32mm	ea
LNBM40	Adaptaflex Locknuts 40mm Nickel Plated Brass	40mm	ea
LNBM50	Adaptaflex Locknuts 50mm Nickel Plated Brass	50mm	ea
LNBM63	Adaptaflex Locknuts 63mm Nickel Plated Brass	63mm	ea

Conduit Support P Clip (Metallic General Accessories)

Plated steel construction with PVC insert.



ESC Code	Description	Hole Size	UOM
PCLIP12	Adaptaflex 12mm Plated Steel With PVC Insert P-Clip	12mm	ea
PCLIP16	Adaptaflex 16mm Plated Steel With PVC Insert P-Clip	16mm	ea
PCLIP20	Adaptaflex 20mm Plated Steel With PVC Insert P-Clip	20mm	ea
PCLIP25	Adaptaflex 25mm Plated Steel With PVC Insert P-Clip	25mm	ea
PCLIP32	Adaptaflex 32mm Plated Steel With PVC Insert P-Clip	32mm	ea

Reducers (Metallic General Accessories)

Nickel plated brass reducers.



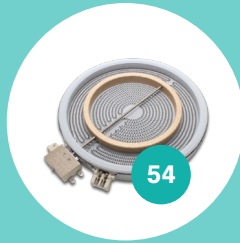
ESC Code	Description	Hole Size	UOM
BM20M16R	Adaptaflex Reducer 20mm Male - 16mm Fem Nickel Plated Brass	16mm	ea
BM25M20R	Adaptaflex Reducer 25mm Male - 20mm Fem Nickel Plated Brass	20mm	ea
BM32M25R	Adaptaflex Reducer 32mm Male - 25mm Fem Nickel Plated Brass	25mm	ea

A collection of various electronic components and tools arranged on a textured, grey surface. The items include: a coiled metal wire with a soldering iron tip attached; a black power cord with a three-pronged plug; a black potentiometer with a white knob and a scale from 30 to 100; a yellow terminal block with several pins; a small yellow component with a wire; a black rotary switch with a white knob and a scale from 30 to 100; and a small yellow component with a wire. The components are scattered across the frame, with some overlapping.

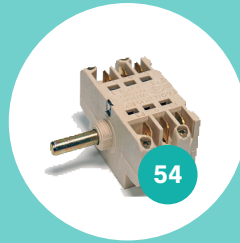
Appliance Spares Contents



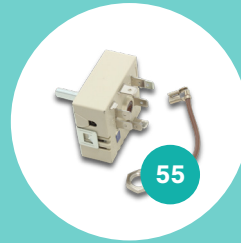
E.G.O Replacement
Thermostats



Replacement Radiant &
Hilight Heating Elements



Replacement Rotary
Switches



Replacement Energy
Regulators



Replacement Accessories



Thermometers



Microtemp



Replacement Knobs



Computer Cords



Cord Sets

E.G.O

Dependable, low-cost and environmentally friendly products for cooking, baking, heating, washing, drying and dishwashing

Replacement Thermostats

	ESC Code	Description	Industry Number	Usual Applications	Special Features	Temp Range °C	UOM
	EF55.11549.010	Thermostat with Stuffing Gland		Deep Fryers	Manual Reset	225	ea
	EF55.11564.030	Thermostat 320°C Manual Reset	RC67	Oven Limit	Manual Reset	320	ea
	EF55.13001.150	EGO Thermostat		Spa Pools	Single Contact	0-40	ea
	EF55.13001.170	EGO Thermostat	RC36	Spa Pools	Single Contact	20-45	ea
	EF55.13001.220	EGO Thermostat		General Applications	Single Contact	5-45	ea
	EF55.13012.010	EGO Thermostat	RC21	Water Heaters	Single Contact	30-85	ea
	EF55.13012.570	EGO Thermostat		General Applications	Single Contact	2-85	ea
	EF55.13012.740	EGO Thermostat	RC30	Water Heaters	Single Contact	50-79	ea
	EF55.13014.210	EGO Thermostat	RC33	Oven Control	Single Contact	60-90	ea
	EF55.13022.010	EGO Thermostat with Stuffing Gland		General Applications	Single Contact	30-110	ea
	EF55.13022.020	EGO Thermostat	RC40	General Applications	Single Contact	30-110	ea
	EF55.13032.170	EGO Thermostat	RC8	Deep Fat Fryers	Single Contact	100-190	ea
	EF55.13034.040	EGO Thermostat with Stuffing Gland	RC4	Deep Fat Fryers	Single Contact	60-200	ea
	EF55.13042.180	EGO Thermostat with Stuffing Gland	RC63	Deep Fat Fryers	Single Contact	95-205	ea
	EF55.13042.230	EGO Thermostat with Gold Contacts		Deep Fat Fryers	Single Contact	95-205	ea
	EF55.13052.110	EGO Thermostat		Griddle Plates	Single Contact	65-288	ea
	EF55.13053.010	EGO Thermostat	RC28	Griddle Plates	Single Contact	50-270	ea
	EF55.13064.050	EGO Thermostat	RC1	Ovens	Single Contact	50-320	ea
	EF55.13072.010	EGO Thermostat	RC29	Ovens	Single Contact	50-358	ea
	EF55.13082.040	EGO Thermostat	RC10	Pizza Ovens	Single Contact	50-460	ea
	EF55.13102.020	EGO Thermostat		Frost Protection	Frost Protection & Fixed Temp	4	ea
	EF55.13111.110	EGO Thermostat		Coopers Boil & Brew	Single Contact Fixed Temp	77	ea
	EF55.13202.130	EGO Thermostat	RC24	Hot House Incubators	Changeover	20-50	ea
	EF55.13204.010	EGO Thermostat	RC26	General Applications	Changeover	0-40	ea
	EF55.13205.010	EGO Thermostat	RC27	Refrigeration	Changeover	-20 to +20	ea
	EF55.13222.020	EGO Thermostat Contacts & Stuffing Gland	RC6	General Applications	Changeover	30-110	ea
	EF55.13234.010	EGO Thermostat	RC35	Deep Fat Fryers	Changeover	60-200	ea
	EF55.13452.010	EGO Thermostat	RC38	General Applications	Adjustable Manual Reset	50-300	ea
	EF55.13511.060	EGO Thermostat	RC18	Spa Heaters Limit	Manual Reset	55	ea
	EF55.13512.090	EGO Thermostat		General Applications	Manual Reset	100	ea
	EF55.13512.110	EGO Thermostat	RC19	General Applications	Manual Reset	75	ea
	EF55.13512.120	EGO Thermostat	RC31	General Applications	Manual Reset	90	ea
	EF55.13521.080	EGO Thermostat		General Applications	Manual Reset	120	ea
	EF55.13544.010	EGO Thermostat with Stuffing Gland	RC32	Deep Fat Fryers	Manual Reset	238	ea
	EF55.13602.030	EGO Thermostat	RC11	Fan Heaters	Fan Switch Spiral Sensor	0-40	ea

Replacement Thermostats



Type: EF55.17



Type: EF55.18



Type: EF55.31



Type: EF55.32



Type: EF55.34



Type: ELI201

ESC Code	Description	Industry Number	Usual Applications	Special Features	Temp Range °C	UOM
EF55.13664.020	EGO Thermostat	RC2	Ovens	Fan Switch	50-320	ea
EF55.13664.050	EGO Thermostat	RC7	Ovens	Fan Switch	50-320	ea
EF55.13664.060	EGO Thermostat	RC3	Ovens / Bake - Grill	Grill/Bake Change Over Switch	50-320	ea
EF55.13664.070	EGO Thermostat	RC64		Fan Switch	50-320	ea
EF55.13669.040	EGO Thermostat	RC60	Fan Ovens	Fan Switch	50-320	ea
EF55.169.003	EGO Adapter Plate (Convert Screw Mounting to Nut Mounting) 5					ea
EF55.17022.100	EGO Thermostat with Stuffing Gland	RC66	Food Warmers	Single Contact	30-120	ea
EF55.17024.010	EGO Thermostat with Stuffing Gland		Food Warmers	Single Contact	30-110	ea
EF55.17052.040	EGO Thermostat		Ovens / Griddle Plates	Single Contact	48-285	ea
EF55.17063.040	EGO Thermostat		Ovens	Single Contact	50-320	ea
EF55.17204.010	EGO Thermostat		General Applications	Changeover Contact	0-40	ea
EF55.18003.010	EGO Thermostat 2.5-40°C Single Contact		General Applications	Single Contact	0-40	ea
EF55.18064.020	EGO Thermostat - 50-320°C SPST		General Applications	Single Contact	50-320	ea
EF55.18064.040	EGO Thermostat	RC1A	Ovens	Single Contact	50-320	ea
EF55.18224.010	EGO Thermostat		General Applications	Changeover Contact	30-110	ea
EF55.31512.190	EGO Auto Thermostat		General Applications	Manual Reset		ea
EF55.31529.020	EGO Thermostat 140°C 3 Pole Manual Reset 20A RC12	RC12	Saunas	3 Pole Manual Reset 20amp	140	ea
EF55.32522.010	EGO Thermostat 110°C 3 Pole Manual Reset 20A Failsafe		General Applications	3 Pole Manual Reset 20amp	110	ea
EF55.32542.060	EGO Thermostat 240°C 3 Pole Limiter Manual Reset 20A Failsafe	RC13	General Applications	3 Pole - Limiter Manual Reset 20amp	240	ea
EF55.34024.040	EGO Thermostat 30-110°C 3 Pole RC62	RC62	Water Boilers	3 Pole	32-110	ea
EF55.34029.010	EGO Thermostat 38-129°C 3 Pole Each Pole 4° Apart RC14	RC14	Saunas	3 Pole, Each Pole 4° Apart	38-129	ea
EF55.34054.060	EGO Thermostat 50-300°C 3 Pole RC34	RC34	General Applications	3 Pole	50-300	ea
EF55.34202.040	EGO Thermostat 8-34°C 3 Pole Each Pole 2° Apart RC17	RC17	Air Conditioning, Hot Houses	3 Pole, Each Pole 2° Apart	8-34	ea
EF55.34314.160	EGO Thermostat 3 Pole 3 Temp with Change Over Contacts		Commercial Dishwasher	3 Pole	82-90	ea
ELI201	Capillary Thermostat 50-320°C EFG201		Fan / Bake / Grill Ovens		50-320	ea

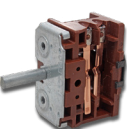
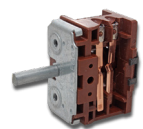
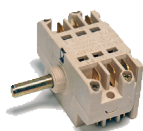
Appliance Spares

Replacement Radiant & Hilight Heating Elements



ESC Code	Description	Usual Applications	Watts/Volts	Size (mm)	UOM
EF10.51111.001	EGO HiLight Element	Glass Ceramic Cooktops	2300/230	210 dia	ea
EF10.51211.003	EGO HiLight Dual Element	Glass Ceramic Cooktops	2200/240	210/120 dia	ea
EF10.54111.003	EGO HiLight Element	Glass Ceramic Cooktops	1200/240	140 dia	ea
EF10.58111.003	EGO HiLight Element	Glass Ceramic Cooktops	1800/240	180 dia	ea

Replacement Rotary Switches



ESC Code	Description	Industry Number	Amps/Volts	UOM
EF41.32523.002	EGO Rotary Switch Kit EGOFIX Function Control 5 Position	-	16/240	ea
EF42.02900.025	EGO Rotary Switch 0, 30 - 310°	-	16/240	ea
EF42.04900.000	EGO Rotary Isolating Switch 2 Position	-	16/240	ea
EF42.06001.011	EGO Rotary Switch 6 Position	-	16/240	ea
EF42.09000.032	EGO Element Switch Rotary EGOFIX	-	16/240	ea
EF43.24232.000	EGO Rotary Switch 4 Position Anticlockwise Increase 32A	RC43	32/240	ea
EF46.27266.500	EGO Rotary Switch 7 Position	-	32/240	ea
EF46.36966.500	EGO Oven Function Control Switch - 6 Position	RC47	16/240	ea
EF49.24015.500	EGO Rotary Switch 4 Position Anticlockwise Increase	RC49	16/240	ea

Replacement Energy Regulators



ESC Code	Description	Industry Number	Usual Applications	Features	UOM
EF50.56074.008	EGO Simmerstat 6mm Single Pole Separate Pilot 13A	EM4	Dual Hotplate/spit grill elements	Square shaft with adapters for 1/4" and 6mm	ea
EF50.56078.007	EGO Simmerstat 6mm D Shaft Single Pole Separate Pilot 13A	E7	Hotplate & element control	Output 6-70% and full on. 6mm "D" shaft	ea
EF50.56078.008	EGO Simmerstat 6mm Single Pole Separate Pilot 13A	EM8	Hotplate & element control	Output 6-70% square shaft with adapters for 3/15, 1/4" and 6	ea
EF50.87071.000	EGO Simmerstat - Replaces E57	-	Hotplate & element control	13a 240v Separate Pilot Double Pole	ea
ELI101	Energy Regulator 15A with On/Off & Pilot Switch 6mm Shaft	-	Hotplate & element control	15A with On/Off & Pilot Switch 6mm Shaft	ea
ELI158	Energy Regulator 15A with Isolated Pilot MS158	-	Fan / Bake / Grill Ovens	Thermostat 50-320°C EFG201	ea
ELI201	Capillary Thermostat 50-320°C EFG201	-	Fan / Bake / Grill Ovens	Capillary Thermostat 50-320°C EFG201	ea

Replacement Accessories



ESC Code	Description	UOM
EF80706	Shaft Extension	ea
EF67.06100.100	Universal Gland Nut Assembly (Retrofit)	ea
EF85115	Tube Spanner	ea

Thermometers



ESC Code	RC Number	Description	Usual Applications	Temp	Sensor Size mm	UOM
EF6383067	T502	EGO Thermometer 0-120°C 55mm Dial Size T502 White Face	General Use	0 to +120	6 x 55	ea

Microtemp



ESC Code	Temperature	Description	Qty Per Pkt	UOM
G5AM0600	104°C	For Skope Heaters	5	ea

Appliance Spares

Replacement Knobs



ESC Code	Description	UOM
524.106A	EGO Knob - 60-200°C	ea
EF524.058A	EGO Knob - 0-1-2-3 (anticlockwise)	ea
EF524.083A	EGO Knob - Off Mark at 360° Angular for Long Shaft Recessed	ea
EF524.100A	EGO Knob - Lo-1-2-3-4-Hi	ea
EF524.105A	EGO Knob - 30-110°C	ea
EF524.107A	EGO Knob - 50-320°C	ea
EF524.807	EGO Knob - 50-300°C	ea
EF524.837	EGO Knob - 30-85°C	ea
EF524.856	EGO Knob - 50-450°C	ea

Appliance / Computer Cords - PVC Flex

Appliance cord with IEC plug. PVC cable 250V.



ESC Code	Description	Length	Area	Rating	Plug	Plug Pins	Plug	Colour	UOM
AC1BEIECB	Appliance Cord with IEC Plug	1m	1.0mm ²	10A	Back Entry	3 pin	IEC-Din	Black	ea
AC2BEIECB	Appliance Cord with IEC Plug	2m	1.0mm ²	10A	Back Entry	3 pin	IEC-Din	Black	ea
AC2TOIECB	Appliance Cord with IEC Plug	2m	1.0mm ²	10A	Tap-On	3 pin	IEC-Din	Black	ea
AC3BEIECB	Appliance Cord with IEC Plug	3m	1.0mm ²	10A	Back Entry	3 pin	IEC-Din	Black	ea

Cord Sets - PVC Flex

Moulded plug one end and prepared bare wires other end. PVC cable 250V.

	ESC Code	Description	Cable Length	CableSize	Current Rating	Plug	Plug Pins	End	Cable Colour	UOM
	CS1205BEW	Cord Set 2 Core	1m	0.5mm ²	10A	Back Entry	2 pin	Bare	White	ea
	CS131BEB	Cord Set 3 Core	1m	1.0mm ²	10A	Back Entry	3 pin	Bare	Black	ea
	CS2315BEB	Cord Set 3 Core	2m	1.5mm ²	10A	Back Entry	3 pin	Bare	Black	ea
	CS231BEB	Cord Set 3 Core	2m	1.0mm ²	10A	Back Entry	3 pin	Bare	Black	ea
	CS231BEG	Cord Set 2m 3 Core	2m	1.0mm ²	10A	Back Entry	3 pin	Bare	Grey	ea
	CS231BEW	Cord Set 3 Core	2m	1.0mm ²	10A	Back Entry	3 pin	Bare	White	ea
	CS231TOB	Cord Set 3 Core	2m	1.0mm ²	10A	Tap-On	3 pin	Bare	Black	ea
	CS2375BEB	Cord Set 3 Core	2m	0.75mm ²	10A	Back Entry	3 pin	Bare	Black	ea
	CS2375BENK	Cord Set Non-Kink Braided 3 Core	2m	0.75mm ²	10A	Back Entry	3 pin	Bare	White	ea
	CS3315BEB	Cord Set 3 Core	3m	1.5mm ²	10A	Back Entry	3 pin	Bare	Black	ea
	CS331BEB	Cord Set 3 Core	3m	1.0mm ²	10A	Back Entry	3 pin	Bare	Black	ea
	CS331BEW	Cord Set 3 Core	3m	1.0mm ²	10A	Back Entry	3 pin	Bare	White	ea
	CS331TOB	Cord Set 3 Core	3m	1.0mm ²	10A	Tap-On	3 pin	Bare	Black	ea
	CS3375BEW	Cord Set 3 Core	3m	0.75mm ²	10A	Back Entry	3 pin	Bare	White	ea

General Products

Ngā rawa



Wipes



ESC Code	Description	Qty	UOM
WW100	Wonder Wipes Trade 100 Wipes Tub	6	carton
WW300	Giant Wonder 300 Wipes Per Bucket	1	bucket
WWHD75	Heavy Duty Wonder 75 Wipes Tub	6	carton
PSW90	Prosolve Anti Bacterial Wipes 90 Wipes Tub	6	carton
STW100	Sabre Wipes Trade 100 Wipes Tub	6	carton

Cleaning Rags

Sterilised 100% cotton cleaning rags, lint free.



ESC Code	Description	UOM
RAG2	2kg Cleaning Rags	bag
RAG5	5kg Cleaning Rags	bag

Adhesives / Sealants / Paints

Ngā hāpiapia / herepuru / peita



Adhesives / Sealants / Paints Contents



Neutral Cure Silicone



Sanitary Silicone



Coolroom Silicone



High Temperature Silicone



Facade Sealant



Multipurpose Gap Filler



Fire Rated Silicone



Fire Foam



Expanding Foam



PS Adhesive



Sealants Accessories



Loctite Superglues



EverBuild Epoxy Bonds



Epoxy Compounds



Elmark Cable
Pulling Lubricant



Marker Paints



Silicone Spray



Zinc Galv Spray



Adhesive Spray

SabreSeal NC Neutral Cure Silicone

Cost effective low modulus, neutral cure RTV silicone sealant that adheres to a wide range of both porous and non-porous surfaces without the need for priming.



ESC Code	Description	Size	Type	Colour	Application	UOM
ZBPRG	Sabre Seal NC Silicone - Transparent - 300ml	300ml	Caulk Tube	Clear	Standard Silicone for General Use	Tube
ZB333BK	Sabre Seal NC Silicone - Black - 300ml	300ml	Caulk Tube	Black	Standard Silicone for General use	Tube

SabreSeal SG Sanitary Silicone

Mildew resistant (anti-fungal), neutral cure silicone sealant formulated specifically for sanitary-grade applications where high humidity and temperature exist. It will bond to form a durable, flexible, waterproof seal on most common wet area building materials.



ESC Code	Description	Size	Type	Colour	Application	UOM
ZBSGW	Sabre Seal SG Sanitary Silicone - White - 300ml	300ml	Caulk Tube	White	Anti-Fungal Silicone	Tube
ZB333C	Sabre Seal SG Sanitary Silicone - Clear - 300ml	300ml	Caulk Tube	Clear	Anti-Fungal Silicone	Tube

SabreSeal CR Coolroom Silicone

High Quality neutral, elastic, specifically developed for critical applications such as hospitals, laboratories, pharmaceutical industry and in food safe applications.



ESC Code	Description	Size	Type	Colour	Application	UOM
ZB6ST	Sabre Seal CR Silicone Titania	300ml	Caulk Tube	Grey	Cool Room & Sanitary Areas	Tube

SabreSeal HT High Temperature Silicone

Formulated for heavy-duty applications. It makes reliable 'formed-in-place' gasket that resists cracking, shrinking and migration caused by thermal cycling. Also used to seal, bond, repair, mend and secure glass, metals plastics, fabrics and some vinyls.



ESC Code	Description	Size	Type	Colour	Application	UOM
R922	Sabre Seal HT High-Temperature Silicone - Transparent - 300ml	300ml	Caulk Tube	Clear	For when a heat tolerant silicone is needed	Tube

SabreSeal MS Facade Sealant

Durable elastic hybrid sealant for use in high movement joints. For use as a adhesive/sealant on concrete construction joints, ACM cladding, facades, joinery, HVAC, coolstore, marine, roofing, spouting and insulation. Specially formulated for high UV resistance and long term performance on porous and non-porous substrates.



ESC Code	Description	Size	Type	Colour	Application	UOM
ZBMSW	Sabre Seal MS Facade - White - 300ml	300ml	Caulk Tube	White	High Strength and UV Stabilised	Tube

SabreSeal GP Multipurpose Gap Filter

Multipurpose Gap Filler is an all purpose water-based acrylic sealant for sealing and flexible filling of low movement joints both indoors and outdoors. It has high flexibility and is paintable, enabling it to withstand slight movements and vibrations.



ESC Code	Description	Size	Type	Colour	Application	UOM
ZBGF	Sabre Seal GP Multipurpose Gap Filler - White - 300ml	300ml	Caulk Tube	White	Filler and sealant for Painting & Decorating	Tube

Everbuild Fire Rated Intumescent Sealant

Everbuild Firemate is a 4 hour rated, one part, emulsion acrylic based, intumescent acoustic sealant that gives a firm yet flexible seal to joints in a variety of fire rated structures



ESC Code	Description	Size	Type	Colour	Application	UOM
BFC	Everbuild - Firemate - Fire Rated Intumescent Sealant - Grey - 300ml	300ml	Caulk Tube	Grey	Used for sealing fire penetrations	tube

Everbuild B1 Handheld Fire Foam

Everbuild B1 Gun Grade Firefoam is quick-setting, fire-rated, one-part polyurethane foam



ESC Code	Description	Size	Type	Colour	Application	UOM
FIREPOWER	Everbuild B1 Handheld Fire Foam - 750ml	750ml	Aerosol Can	Beige	Fire Rated Expanding Foam	can

SabreFix SF Expanding Foam

One-component, ready to use polyurethane straw foam for various building applications. Polystyrene safe.



ESC Code	Description	Size	Type	Colour	Application	UOM
ZBEF	Sabre Fix SF Handheld Expanding Foam - Polyurethane - 750ml - Straw	750ml	Aerosol Can	Beige	General Construction use Expanding Foam	tube

SabreFix PS Adhesive

Solvent-based panel construction adhesive, suitable for most common construction materials. Polystyrene safe.



ESC Code	Description	Size	Type	Colour	Application	UOM
ZBNN	Sabre Fix PS Adhesive	375ml	Caulk Tube	Beige	General Construction use Expanding Foam	tube

Sealant Accessories



ESC Code	Description	UOM
CGP	Everbuild Professional Caulking Gun	ea
CGPP	Everbuild Power Pro Caulking Gun	ea

Loctite Superglue



ESC Code	Description	Size	Recommended Surfaces	UOM
624084	EverBuild Non-Drip High Viscosity Superglue	3g	Wood, Paper, Leather, Cardboard, Metal, Plastics, Ceramics, China, Rubber and Vinyl	ea
BSG1	EverBuild General purpose Superglue	3g	Plastic, Wood, Glass, Rubber, Metals, Ceramics and Many More	ea

EverBuild Epoxy Bond



ESC Code	Description	Size	Recommended Surfaces	UOM
BEB	EverBuild Epoxy Bond	24ml	Industrial Strength 2 Part Epoxy Resin for bonding Rigid Plastics, Wood, Metal, Glass, Concrete, Ceramics	ea

Epoxy Compounds - Two Part

2 part epoxy compound formulated specifically for encapsulating electric cable joints.



ESC Code	Description	UOM
PLASE400	Plasticast E Two Part Epoxy Compound 400ml Pack	ea
PLASE1	Plasticast E Two Part Epoxy Compound 1 Litre Pack	ea
PLASE2	Plasticast E Two Part Epoxy Compound 2 Litre Pack	ea
PLASE4	Plasticast E Two Part Epoxy Compound 4 Litre Pack	ea

ELMARK Cable Pulling Lubricant



ESC Code	Description	UOM
ELCPL001	Elmark Cable Pulling Lubricant 1 Litre Bottle	ea
ELCPL020	Elmark Cable Pulling Lubricant 20 Litre Pail	ea

Marker Paint



ESC Code	Description	Colour	Qty Per Pkt	UOM
PSMP500PUR	Marker Paint 500ml All Angle Aerosol Hi-Viz	Purple	1	ea
PSMP500PK	Marker Paint 500ml All Angle Aerosol Hi-Viz	Pink	1	ea
PSMP500BL	Marker Paint 500ml All Angle Aerosol Hi-Viz	Blue	1	ea
PSMP500GN	Marker Paint 500ml All Angle Aerosol Hi-Viz	Green	1	ea
PSMP500YL	Marker Paint 500ml All Angle Aerosol Hi-Viz	Yellow	1	ea
PSMP500OR	Marker Paint 500ml All Angle Aerosol Hi-Viz	Orange	1	ea
PSMP500RD	Marker Paint 500ml All Angle Aerosol Hi-Viz	Red	1	ea

Silicone Spray

An exceptionally versatile, odourless lubricant that does not attract dust and dirt, with an excellent temperature range to 200°C. Excellent as a releasing agent in the rubber, plastic and fibreglass industries; prevents sticking to the moulds and cavities.



ESC Code	Description	Colour	Qty Per Pkt	UOM
PSSS500	Silicone Spray Aerosol 500ml	Clear	1	ea

Zinc Galvanising Spray

A tough, quick drying galvanising product used throughout industry to coat and give protection to bare metals and galvanised surfaces.



ESC Code	Description	Colour	Qty Per Pkt	UOM
PSZP500	Silver Zinc Galv Aerosol 500ml	Silver	1	ea

Instant Spray Contact Adhesive

Adheres to most common surfaces (Internal and external use)



ESC Code	Description	Colour	Qty Per Pkt	UOM
STAK	Instant Spray Contact Adhesive Stick2 500ml	Clear	1	ea

Emergency Lighting

Ngā rama ohotata



Emergency Lighting Contents



Stanilite Economy Range



Stanilite Battens



Stanilite Batten Accessories



Stanilite Circular Fittings



Stanilite Jumbos



Stanilite Evagos



Stanilite Spitfires



Stanilite Spitfire Accessories



Stanilite Exit Signs



Stanilite Exit Accessories



Stanilite Floodlights



Stanilite LX



Stanilite RF Routers



Stanilite RF Battens



Stanilite RF Circular



Stanilite RF Jumbos



Stanilite RF Evagos



Stanilite RF Power Pack



Stanilite RF Flood



Stanilite RF Spitfire



Stanilite RF Exit Sign



FOS Lighting



Emergency Other



Batteries



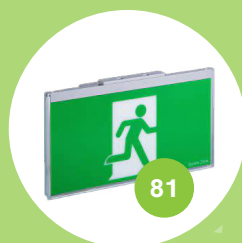
Diffusers Economy Range



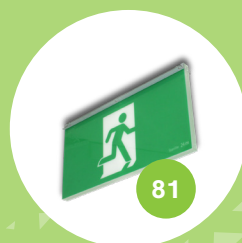
Diffusers Jumbos



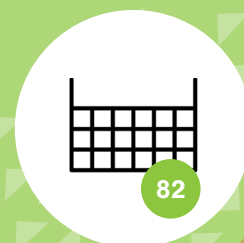
Diffusers Quickfit



Diffusers Evagos



Diffusers Exit Sign



Guards

Emergency Lighting

Stanilite Economy Range

	ESC Code	Description	UOM
	ECOBAT4AC	Stanilite Economy Batten AC IP40 3800Lm 4ft	ea
	ECOBAT4EM	Stanilite Economy Batten EM IP40 LiFePO4 3800Lm 4ft	ea
	ECOEXIT1BOX	Stanilite Economy Sign Slide Connect LiFePO4 Maintained 1 Box	ea
	ECOEXITBASE	Stanilite Economy Base LiFePO4 Maintained or N/M Body Only	ea
	ECOEXITCEILING	Stanilite Economy Sign Picto LiFePO4 Maintained or N/M C/M	ea
	ECOEXITWALL	Stanilite Economy Sign Picto LiFePO4 Maintained or N/M W/M	ea
	ECOFLOOD	Stanilite ECOFLOOD 2x3W EM IP65 LiFePO4 SM N/M	ea
	ECOSPITFIRE	Stanilite Economy Spitfire 3W LiFePO4 R/M	ea
	ECOSPITFIREBOX	Stanilite ECOSPITFIRE EM 3W LiFePO4 S/M IP54	ea
	ECOSPITFIREBOX-BLK	Stanilite ECOSPITFIRE EM 3W LiFePO4 S/M BLK	ea

Stanilite Battens



ESC Code	Description	UOM
PBLWAC25L	Stanilite Batten AC IP65 2500Lm 2ft	ea
PBLWAC35L	Stanilite Batten AC IP65 3500Lm 4ft	ea
PBLWAC35LMD	Stanilite Batten IP65 AC 3500Lm 4ft M/Detect	ea
PBLWAC46L	Stanilite Batten IP65 AC 4600Lm 5ft	ea
PBLWEM25LM	Stanilite Batten IP65 EM LiFePO4 2500Lm 2ft	ea
PBLWEM35LM	Stanilite Batten IP65 EM LiFePO4 3500Lm 4ft	ea
PBLWEM46LM	Stanilite Batten IP65 EM LiFePO4 4600Lm 5ft	ea
PBLWSS316-KIT	Stanilite IP65 Batten SS316 Marine Grade Accessory Kit	ea

Stanilite Battens Accessories



ESC Code	Description	UOM
26-PBMD001	Stanilite 45 degree mounting bracket PAIR T/S SBLW / PBLW Range	ea
26-SSCSBLW	Stanilite Stainless Steel Clips 10 pack T/S PBLW Range	ea

Emergency Lighting

Stanilite Circular Fittings



ESC Code	Description	UOM
PCWACLED	Stanilite Circular AC IP65 LiFePO4	ea
PCWACLEDMD	Stanilite Circular AC IP65 LiFePO4 M/Detect	ea
PCWEMLEDS	Stanilite Circular EM IP65 LiFePO4	ea
PCWEMLEDSMD	Stanilite Circular EM IP65 LiFePO4 M/Detect	ea

Stanilite Jumbos



ESC Code	Description	UOM
PEJLEMCM-1	Stanilite Jumbo Sign Picto LiFePO4 C/M S/S	ea
PEJLEMCM-2	Stanilite Jumbo Sign Picto< LiFePO4 C/M S/S	ea
PEJLEMCM-3	Stanilite Jumbo Sign Picto> LiFePO4 C/M S/S	ea
PEJLEMCM-5	Stanilite Jumbo Sign Picto LiFePO4 C/M D/S	ea
PEJLEMCM-6	Stanilite Jumbo Sign Picto AOW LiFePO4 C/M D/S	ea
PEJLWEM-1	Stanilite Platinum Jumbo Sign Picto IP65 LiFePO4 W/M S/S Polycarbonate	ea
PEJLWEM-2	Stanilite Platinum Jumbo Sign <Picto IP65 LiFePO4 W/M S/S Polycarbonate	ea
PEJLWEM-3	Stanilite Platinum Jumbo Sign Picto> IP65 LiFePO4 W/M S/S Polycarbonate	ea
PEJWMKIT	Stanilite Jumbo Sign W/M Kit White (2 brackets) T/S PEJLEM Series	ea

Stanilite Evagos



ESC Code	Description	UOM
PELEVEMSCM-1	Stanilite Evago Blade Sign Picto LiFePO4 C/M S/S	ea
PELEVEMSWM-1	Stanilite Evago Blade Sign Picto LiFePO4 W/M S/S	ea

Stanilite Spitfires



ESC Code	Description	UOM
SF1LEDP	Stanilite Spitfire 2W LiFePO4 R/M N/M	ea
SF2LEDP	Stanilite Spitfire 3W LiFePO4 R/M N/M	ea
SFB1LEDP	Stanilite Surface 2W LiFePO4 S/M N/M	ea
SFB2LEDP	Stanilite Surface 3W LiFePO4 S/M N/M	ea
SFBWP2LEDP	Stanilite Spitfire 3W IP67 LiFePO4 S/M N/M	ea

Stanilite Spitfires Accessories



ESC Code	Description	UOM
SFLEDVRWRKIT	Stanilite Vandal W/P kit assembly T/S SF1LED/SF2LED	ea
02-SF2LBLTRIM	Stanilite SF2LED Black Trim Only	ea
02-SFLEDLGBLKIT	Stanilite Spitfire Black 85-141mm Adaptor Kit	ea
05-CSMA025	Stanilite Spitfire Cable Extension 6 metre T/S all Spitfire	ea

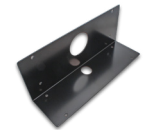
Emergency Lighting

Stanilite Exit Signs



ESC Code	Description	UOM
PLQLEDP	Stanilite Quickfit Blade Sign Picto LiFePO4 1 Box	ea
PLRLEDP	Stanilite Edgelit Sign Picto LiFePO4 R/M	ea
PLROLEDP	Stanilite Legend Sign Picto R/M Original Square No Diffuser	ea
PQFBLEDP	Stanilite Quickfit Theatre Picto LiFePO4 S/S 1 Box	ea
PQFLEDP	Stanilite Quickfit Sign Picto LiFePO4 1 Box	ea
PWEXLEDP-1	Stanilite W/P Sign Picto IP67 LiFePO4 W/M Only	ea
PWEXLEDP-2	Stanilite W/P Sign Picto< IP67 LiFePO4 W/M Only	ea
PWEXLEDP-3	Stanilite W/P Sign Picto> IP67 LiFePO4 W/M Only	ea
PWEXLEDREM-1P	Platinum Exit LED weatherproof Remote Picto - Body only	ea

Stanilite Exit Accessories



ESC Code	Description	UOM
PLRLEDADAPTOR	Stanilite Edgelit R/M Cover Plate - Retrofitting	ea
PWQFKITACRY	Stanilite Acrylic Enclosure Only IP65 T/S Quickfit	ea
PWQFKITPOLY	Stanilite Polycarb Enclosure Only IP65 T/S Quickfit	ea
MQFCL	Stanilite Quickfit Cantilever Bracket	ea
31-MQBP	Stanilite Quickfit Blank Backplate Only	ea
31-PQFPACK	Stanilite Quickfit Picto Diffuser C/W Picto Decal Insert Pack	ea
WQFCLL	Stanilite Quickfit Cantilever Bracket Light Duty T/S IP65 Quickfit	ea
WQFWM	Stanilite Quickfit W/Ming Bracket T/S IP65 Quickfit	ea

Stanilite Floodlights



ESC Code	Description	UOM
WPFL210LEDP	Stanilite Flood 2x10W IP65 LiFePO4 N/M	ea
WPFL24LEDP	Stanilite Flood 2x4W EM IP65 LiFePO4 SM N/M	ea

Stanilite LX



ESC Code	Description	UOM
HXSROUT/2	Stanilite NXS Router TPXF78 to FTT10A	ea
NXS-1PS	Stanilite LX Data Cable 4 Sheathed Twist Pairs 22awg/500m	ea
NXS-1PS100	Stanilite LX Data Cable 4 Sheathed Twist Pairs 22awg/100m	ea
PPNXSLEDP5W	Stanilite LX Power pack SELV 18-45V LiFePO4	ea
PQFNXSLEDP	Stanilite LX Quickfit Sign Picto LiFePO4 1 Box	ea
SFNXS2LEDP	Stanilite LX Spitfire 3W LiFePO4 S/M N/M	ea

Stanilite RF Routers



ESC Code	Description	UOM
NACR-1	Nexus RF Area Controller Router	ea
NACR-1EXPK	Nexus RF area controller router (NACR-1) expansion pack	ea
NACR-2	Stanilite RF Area Controller Router V2 c/w 2xEIM & extra antenna with 30M cable.	ea

Stanilite RF Battens



ESC Code	Description	UOM
PBL4RF46LM	Stanilite RF Batten IP40 LiFePO4 4600Lm 4ft	ea
PBLWRF25LM	Stanilite RF Batten IP65 LiFePO4 2500Lm 2ft	ea
PBLWRF35LM	Stanilite RF Batten IP65 LiFePO4 3500Lm 4ft	ea
PBLWRF46LM	Stanilite RF Batten IP65 LiFePO4 4600Lm 5ft	ea

Emergency Lighting

Stanilite RF Circular



ESC Code	Description	UOM
PCWRFLEDS	Stanilite RF Circular IP65 WP RF LED SUS LFP	ea
PCWRFLEDSMD	Stanilite RF Circular Bulkhead LiFePO4 C/W MD	ea

Stanilite RF Jumbos



ESC Code	Description	UOM
PEJLRFCM-1	Stanilite RF Jumbo Sign Picto LiFePO4 C/M S/S	ea
PEJLWRF-1	Stanilite RF Jumbo Sign Picto IP65 LiFePO4 W/M S/S Polycarbonate	ea

Stanilite RF Evagos



ESC Code	Description	UOM
PELEVRFSCM-1	Stanilite RF Evago Sign Picto LiFePO4 C/M S/S	ea
PELEVRFSWM-1	Stanilite RF Evago Sign Picto LiFePO4 W/M S/S	ea

Stanilite RF Power Pack



ESC Code	Description	UOM
PPNRFLEDP5W	Stanilite RF Power Pack SELV 18-45V LiFePO4	ea

Stanilite RF Flood



ESC Code	Description	UOM
WPFLRF210LEDP	Stanilite RF Flood 2x10W IP65 LiFePO4 N/M	ea
WPFLRF24LEDP	Flood light 2x4W RF LED IP65 WP non maintained	ea

Stanilite RF Spitfire



ESC Code	Description	UOM
SFBNRF2LEDP	Stanilite RF Spitfire 3W LiFePO4 S/M N/M	ea
SFBNRF2LEDP-BLK	Stanilite RF Spitfire 3W LiFePO4 S/M N/M Black	ea
SFBWPNRF2LEDP	Stanilite RF Spitfire 3W IP67 LiFePO4 N/M S/M	ea
SFNR2LEDP	Stanilite RF Spitfire 3W LiFePO4 R/M N/M	ea

Stanilite RF Exit Sign



ESC Code	Description	UOM
PLQNRFLDP	Stanilite RF Quickfit Blade Sign Picto LiFePO4 S/M	ea
PLRNRFLDP	Stanilite RF Edgelit Blade Sign Picto LiFePO4 R/M	ea
PQFBNRFLDP	Stanilite RF Quickfit Theatre Picto LiFePO4 S/S 1 Box	ea
PQFNRFLEDP	Stanilite RF Quickfit Sign Picto LiFePO4 1 Box	ea

Emergency Lighting

FOS Lighting



ESC Code	Description	UOM
FL26LIWP	Helios Flood EM 2 x 3W IP65 LiFePO4 N/M	ea
KHC25WP	Kratos Emergency Bulkhead 25W IP65 LiFePO4 IK10 Circular	ea
KHC25ACWP	Kratos AC Circular Bulkhead	ea
ECOFREEZE	EcoFreeze IP65 Weatherproof Emergency Exit	ea

Emergency Other



ESC Code	Description	UOM
LOGBOOK2	Stanilite Emergency Maintenance Log Book T/S AS/NZ 2293 Testing	ea
QFWPENC	Quickfit W/P IP65 Enclosure Only	ea
ECOWPENC	ECOEXIT1BOX W/P IP65 Enclosure Only	ea

Batteries



ESC Code	Description	UOM
03-01001P	4 cell 4.8v D NiCad Battery End On End	ea
03-01002	Stanilite 2 cell 2.4v D NiCad Battery End On End	ea
03-01014	Stanilite 2 cell 2.4v D NiCad Battery End On End C/W MT/Plate	ea
03-01015	Stanilite 3 cell 3.6v D NiCad Battery End On End	ea
03-01016P	Stanilite 3 cell 3.6v NiCad 4.5Ah	ea
03-01017P	Stanilite 5 cell 6v D NiCad Battery Picket Fence	ea
03-01078P	Stanilite 4 cell 4.8v D NiCad Battery Picket Fence	ea



ESC Code	Description	UOM
03-01201	Stanilite 3 cell 3.6v Sub C NiCad Battery End On End T/S EE110 Range	ea
03-01204	Stanilite 3 cell 3.6v Sub C NiCad Battery End On End	ea
03-01205	Stanilite 6 cell 7.2v Sub C NiCad Battery End On End	ea
03-01207	Stanilite 6 cell 7.2v Sub C NiCad Battery End On End C/W MT/Plate	ea
03-01213P	Stanilite 4 cell 4.8v NIMH Battery Picket Fence T/S PLR/PLQ	ea
03-01218	Stanilite 4 cell 4.8v Sub C NiCad Battery End On End	ea
03-01220	Stanilite 5 cell 6v Sub C NiCad Battery Picket Fence	ea
03-01223	Stanilite 3 cell 3.6V NiCad .5Ah Battery T/S ECL Range	ea
03-01226	Stanilite 6.4V LiFePO4 1.5Ah Battery T/S ECOSPITFIRE	ea
03-01301P	Stanilite 3.2V LiFePO4 3.2Ah Battery T/S SFxLEDP	ea
03-01302P	Stanilite 3.2V LiFePO4 3.2Ah Battery T/S PQFLEDP Range	ea
03-01303P	Stanilite 3.2V LiFePO4 4.5Ah Battery T/S SF2LEDP	ea
03-01304P	Stanilite 3.2V LiFePO4 1.5Ah Battery T/S PLRLEDP Range	ea
03-01305P	Stanilite 3.2V LiFePO4 1.5Ah Battery T/S PLQLEDP Range	ea
03-01307P	Stanilite 6.4V LiFePO4 3.2Ah Battery T/S Jumbos & Battens	ea
03-01316PB	Stanilite 12.8V LiFePO4 6.0Ah Battery T/S WPFL210LED Range	ea
03-CBMA035P	Stanilite 4 cell 4.8V NiCad 4.5Ah Picket Fence	ea
03-NP12V9AH	12v9Ah Lead acid battery for FL210	ea
03-YPMA001	Stanilite 3 cell 3.6v Sub C Nicad Battery End On End	ea

Emergency Lighting

Diffusers Economy Range



ESC Code	Description	UOM
ECOEXITDIFCM	Stanilite Economy Diffuser Only Picto C/M	ea
ECOEXITDIFWM	Stanilite Economy Diffuser Only Picto W/M	ea

Diffusers Jumbos



ESC Code	Description	UOM
31-PEJ1	Stanilite Jumbo Picto S/S No Arrow Diffuser Only	ea
31-PEJ2	Stanilite Jumbo Picto S/S Left Arrow Diffuser Only	ea
31-PEJ3	Stanilite Jumbo Picto S/S Right Arrow Diffuser Only	ea
31-PEJ5	Stanilite Jumbo Picto D/S No Arrow Diffuser Only	ea
31-PEJ6	Stanilite Jumbo Picto D/S AOW Diffuser Only	ea

Diffusers Quickfit



ESC Code	Description	UOM
21-PMQ9	Stanilite Diffuser T/S PQF Series	ea
31-PQFT2	Stanilite Quickfit Theatre Diffuser only Picto left arrow	ea
31-PQFT3	Stanilite Quickfit Theatre diffuser only Picto right arrow	ea
31-PQFPACK	Stanilite Quickfit Picto Diffuser C/W Picto Decal Insert Pack	ea

Diffusers Evagos



ESC Code	Description	UOM
31-PEVG1	Stanilite Evago Diffuser Picto No Arrow	ea
31-PEVG2	Stanilite Evago Diffuser Picto Left Arrow	ea
31-PEVG3	Stanilite Evago Diffuser Picto Right Arrow	ea
31-PEVGT1	Stanilite Evago Blade Theatre Mask Diffuser No Arrow	ea
31-PEVGT2	Stanilite Evago Blade Theatre Mask Diffuser Left Arrow	ea
31-PEVGT3	Stanilite Evago Blade Theatre Mask Diffuser Right Arrow	ea

Diffusers Exit Sign



ESC Code	Description	UOM
31-PL1	Stanilite Exit Sign Diffuser S/S Picto T/S PLROLED	ea
31-PL2	Stanilite Exit Sign Diffuser S/S <Picto T/S PLROLED	ea
31-PL3	Stanilite Exit Sign Diffuser S/S Picto> T/S PLROLED	ea
31-PL5	Stanilite Exit Sign Diffuser Double Sided Picto T/S PLROLED	ea
31-PL6	Stanilite Exit Sign Diffuser Double Sided Picto AOW T/S PLROLED	ea

Guards



ESC Code	Description	UOM
QFWGWM	Quickfit W/M Wire Guard L460mm H290mm D150mm	ea
WGEECM	Wire Guard Ceiling Mount T/S ECOEXITCEILING and ECOEXIT1BOX	ea
WGEWWM	Wire Guard W/M T/S ECOLEDWALL and ECOEXITWALL	ea
WGEWWM1BOX	Wire Guard W/M T/S ECOEXIT1BOX L=362mm W=100mm H=224mm	ea
WGSFB	Wire Guard T/S Spitfire Surface Series L=288 W=167 H=68	ea

Get your emergency lighting design + council - approved PS1 in one easy package with ESC

What we offer:

We will provide you with a complete emergency lighting design package. Our design drawings outline lux level and luminaire locations, in order to meet the standards and building code requirements.

Services provided:

PS1 - Design

Definition:

Intended for use by a suitably qualified independent design professional in circumstances where the Building Consent Authority (BCA) accepts a producer statement for establishing reasonable grounds to issue a Building Consent.

PS2 - Design Review

Definition:

Intended for use by a suitably qualified independent design professional where the BCA accepts an independent design professional's review as the basis for establishing reasonable grounds to issue a Building Consent.

PS4 - Construction Review (Site visits)

Definition:

Intended for use by a suitably qualified independent design professional who undertakes construction monitoring of the building works where the BCA requests a producer statement prior to issuing a Code Compliance Certificate.

For designs we require:

- Fire Report
- Floor Plan with ceiling heights
- Customer details
- Job name and details

For the producer statements we require:

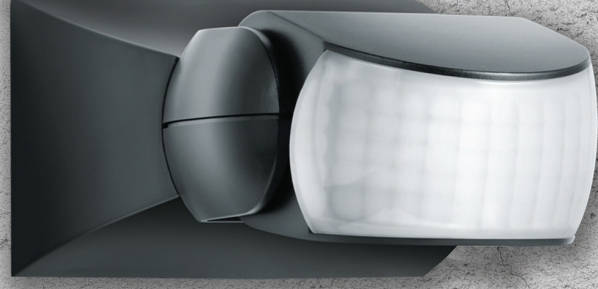
- Building owner
- Lot number and DP





Sensor Technology

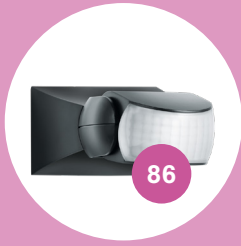
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Sensor Technology Contents



LEDvance Value
Residential Range



Steinel Motion Detectors
Residential Range



Steinel Sensor Lights
Residential Range



Steinel HF
Motion Detectors
Residential Range



Steinel Sensor-switched
Outdoor Lights
Residential Range



Steinel Photo-cell
Controller
Residential Range



Steinel Motion & Presence
Detectors Commercial
Range



Steinel Presence
Detectors Commercial
Range (Ultra Sonic
Sensors)



Steinel Presence
Detectors Commercial
Range (High Frequency
Sensors)



Sensor Technology
Accessories

LEDvance - Sensor Technology

Value Residential Range

LEDvance PIR Infrared sensors, for smart and affordable motion sensing, with high quality European engineering.

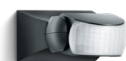


ESC Code	Description	Technology	Colour	Reach	Coverage	IP Rating	GLS	LED	Mounting Height
OSRO373037	LMS-01	Infrared Sensor	White	12m	180°	IP44	1200W	300W	1.8 to 2.5m
OSRO373013	LMS-02	Infrared Sensor	White	4m Radius	360°	IP20	1200W	300W	2.2 to 4.0m
OSRO383258	LMS-03	Infrared Sensor	White	4m Radius	360°	IP20	1200W	300W	2.2 to 4.0m
OSRO372955	LMS-04	Infrared Sensor	White	4m Radius	360°	IP20	1200W	300W	2.2 to 4.0m

Steinel - Sensor Technology

Steinel Motion Detectors - Residential Range

Steinel PIR Infrared sensors are a simple, convenient solution for monitoring areas, with precision targeting.



ESC Code	Description	Technology	Colour	Reach	Coverage	IP Rating	GLS	LED	Mounting Height
600310	Steinel IS1	Infrared Sensor	White	10m	120°	IP54	500W	64W	1.8 to 3m
600419	Steinel IS1	Infrared Sensor	Black	10m	120°	IP54	500W	64W	1.8 to 3m
032852	Steinel IS 360-1	Infrared Sensor	Black	4m Radius	360°	IP54	500W	64W	2.5 to 4.0m
032845	Steinel IS 360-1	Infrared Sensor	White	4m Radius	360°	IP54	500W	64W	2.5 to 4.0m
605919	Steinel IS 2160 ECO	Infrared Sensor	Black	12m	160°	IP54	600W	64W	1.8 to 3.0m
606015	Steinel IS 2160 ECO	Infrared Sensor	White	12m	160°	IP54	600W	64W	1.8 to 3.0m

Steinel Motion Detectors - Residential Range (Continued)

	ESC Code	Description	Technology	Colour	Reach	Coverage	IP Rating	GLS	LED	Mounting Height
	034689	Steinel IS 2140 ECO	Infrared Sensor	Black	14m	140°	IP54	1000W	64W	1.8 to 3.0m
	034672	Steinel IS 2140 ECO	Infrared Sensor	White	14m	140°	IP54	1000W	64W	1.8 to 3.0m
	034726	Steinel IS 2300 ECO	Infrared Sensor	Black	12m	300°	IP54	2000W	64W	1.8 to 4.0m
	034719	Steinel IS 2300 ECO	Infrared Sensor	White	12m	300°	IP54	2000W	64W	1.8 to 4.0m
	006556	Steinel IS 2360 ECO	Infrared Sensor	White	7m	360°	IP54	2000W	64W	2.0 to 4.0m
	006525	Steinel IS 360 - 3	Infrared Sensor	Black	12m Radius	360°	IP54	2000W	600W	2.5 to 6.0m
	057770	Steinel IS 2 360 ECO	Infrared Sensor	White	12m Radius	360°	IP54	2000W	600W	2.5 to 6.0m
	034702	Steinel IS 2180 ECO	Infrared Sensor	Black	12m	180°	IP54	2000W	64W	1.8 to 4.0m
	064907	Steinel IS 2180 ECO	Infrared Sensor	Black	12m	180°	IP54	2000W	64W	1.8 to 4.0m
	034696	Steinel IS 2180 ECO	Infrared Sensor	White	12m	180°	IP54	2000W	64W	1.8 to 4.0m
	034979	Steinel SensIQ S	Infrared Sensor	Black	20m	300°	IP54	2000W	600W	2.0 to 5.0m
	034955	Steinel SensIQ S	Infrared Sensor	White	20m	300°	IP54	2000W	600W	2.0 to 5.0m

Sensor Technology

Steinel Sensor Lights - Residential Range

Whether you are lighting a driveway, patio or entrance way, Sensor Lighting translates intelligence into magnificent looks and technology.



ESC Code	Description	Technology	Colour	Reach	Coverage	IP Rating	GLS	LED	Mounting Height
033071	XLED Home 2 (Master)	Infrared Sensor	Black	10m	140°	IP44	1000W	64W	2 - 4m
033118	XLED Home 2 (Slave)	Infrared Sensor	Black	10m	-	IP44	1000W	64W	2 - 4m
030049	XLED Home 2 XL	Infrared Sensor	Black	14m	140°	IP44	1000W	64W	2 - 4m
052546	LS150 LED	Infrared Sensor	Black	12m	240°	IP44	-	-	2 - 6m
065287	L605	Infrared Sensor	Black	10m	180°	IP44	-	-	1.8 - 2m

Steinel HF Motion Detectors - Residential Range

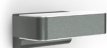
High Frequency (HF) 3D sensors are the latest innovation in sensor technology, with the ability to distinguish human movements from trees, small animals, and rain, with absolute precision.



ESC Code	Description	Technology	Colour	Reach	Coverage	IP Rating	GLS	LED	Mounting Height
007591	Steinel iHF 3D	Intelligent High Frequency Sensor	Anthracite	3 x 7m	160°	IP54	2000W	450W	1.80 - 2.0m

Steinel Sensor-switched Outdoor Lights - Residential Range

This outdoor Sensor Light translates intelligence into magnificent looks and technology. This high-quality designer piece is meticulously thought-through and made with particular care from materials that last.



ESC Code	Description	Technology	Colour	Reach	Coverage	IP Rating	GLS	LED	Mounting Height
035747	L800 iHF (Downlight)	Intelligent High Frequency Sensor	Anthracite	3x5m	160°	IP44	-	-	1.8 - 2.5m
009847	L810 iHF (Up & Down Light)	Intelligent High Frequency Sensor	Anthracite	3x5m	160°	IP44	-	-	1.8 - 2.5m

Steinel Photo-cell Controller - Residential Range

At night the photocell controller takes care of switching the outside light 'ON' and 'OFF' all by itself. But that's not all: The intelligent night-economy mode automatically switches the light 'OFF' after a programmable time and back 'ON' again in the early hours.



ESC Code	Description	Colour	IP Rating	GLS	LED	Light Level Settings	Mounting	Setting
550417	NightMatic 2000	White	IP54	1000W	64W	2 - 30 lx	Surface Mount	Analogue Adjustments

Steinel Motion and Presence Detectors - Commercial Range

A commercial sensor needs to work reliably in a variety of different applications. Steinel offer a full range of presence detection products to suit almost any application and environment.

	ESC Code	Description	Technology	Colour	Reach	Coverage	IP Rating	GLS	LED	Mounting Height
	010492	Steinel IS 345 MX	Infrared Sensor	White	30 x 4m	30 x 4m	IP54	2000W	600W	4.0 - 14.0m
	010485	Steinel IS 345	Infrared Sensor	White	23 x 6m	23 x 6m	IP54	2000W	600W	2.5 - 5.0m
	033569	Steinel IS 3360 MX Highbay	Infrared Sensor	White	18m Radius	Open Area	IP54	2000W	600W	4 - 14m
	010478	Steinel IS 3360	Infrared Sensor	White	20m Radius	Open Area	IP54	2000W	600W	2.5 - 4m
	002978	Steinel Dual HF	Infrared Sensor	White	20 x 3m	Long Corridors	IP20	2000W	600W	2.5 - 3.5m
	601317	Steinel IS D360	Infrared Sensor	White	8m Radius	Open Area	IP20	2000W	450W	2.5 - 4m
	029579	Steinel SensIQ	Infrared Sensor	Black	3 x 20m	3 x 20m	IP54	2000W	600W	2.0 - 5.0m
	009113	Steinel IS 3180	Infrared Sensor	White	20m Radius	Car Parks	IP54	2000W	600W	1.8 - 2.5m
	053789	Steinel IR Quattro Micro	Infrared Sensor	White	6 x 6m	Smaller Areas	IP65	1000W	600W	2.0 - 5.0m
	002794	Steinel IR Quattro HD	Infrared Sensor	White	20 x 20cm	Open Area	IP20	2000W	600W	2.5 - 10m
	000349	Steinel IR Quattro	Infrared Sensor	White	7 x 7m	Open Area	IP20	2000W	600W	2.5 - 8.0m

Steinel Presence Detectors - Commercial Range (Ultrasonic Sensors)

Ultrasonic presence detector US360 is perfect for offices, conference rooms, storerooms and classrooms. The presence detection zone envelops objects as opposed to penetrating them regardless of temperature. Electronic reach adjustable along with COM1 switching.



ESC Code	Description	Technology	Colour	Reach	Coverage	IP Rating	GLS	LED	Mounting Height
007997	Steinel Dual Tech	Ultrasonic / High Frequency Sensor	White	10m x 10m -79m²	Defined Space	IP20	2000W	600W	2.5 - 3.5m
007935	Steinel US 360	Ultrasonic / High Frequency Sensor	White	10m x 10m -79m²	Defined Space	IP20	2000W	600W	2.5 - 3.5m
007843	Steinel Dual US	Ultrasonic / High Frequency Sensor	White	3 x 20m	Corridor	IP20	2000W	600W	2.5 - 3.5m

Steinel Presence Detectors - Commercial Range (High Frequency Sensors)

The high-frequency sensor technology detects movement through glass, wood and stud walls, switching light 'ON' almost instantly.



ESC Code	Description	Technology	Colour	Reach	Coverage	IP Rating	GLS	LED	Mounting Height
002800	Steinel HF 360	High Frequency Sensor	White	6m Radius	Restroom	IP20	2000W	600W	2.5 - 3.5m
002848	Steinel HF 360 Com 2	High Frequency Sensor	White	6m Radius	Restroom	IP20	2000W	600W	2.5 - 3.5m

Sensor Technology Accessories



ESC Code	Description	UOM
000370KAISER	Kaiser Box to suit Steinel IR Quattro	ea
000363	Steinel Surface Mounting Adaptor Control Pro Ap Box IP54	ea



Metal Hardware

Ngā utauta mētara



Metal Hardware Contents



Elmark Half Saddles Zinc



Elmark Full Saddles Zinc



Elmark Half Saddles
Stainless Steel



Elmark Full Saddles
Stainless Steel



Elmark Spring Saddles



Chandelier Chain



Wire Strainers



D Shackles



Turnbuckles



Hooks



Eye Bolts



Wire Rope Grips



T Bar Twist Clips



Catenary Wire

Elmark Saddles

Half Saddles - Zinc



ESC Code	Description	Colour	Size	Pack Type	Pack Qty	UOM
HS16	Elmark 16mm Bright Zinc Half Saddles 100 Box	Zinc	16mm	Box	100	ea
HS20	Elmark 20mm Bright Zinc Half Saddles 100 Box	Zinc	20mm	Box	100	ea
HS25	Elmark 25mm Bright Zinc Half Saddles 100 Box	Zinc	25mm	Box	100	ea
HS32	Elmark 32mm Bright Zinc Half Saddles 100 Box	Zinc	32mm	Box	100	ea
HS40	Elmark 40mm Bright Zinc Half Saddles 100 Box	Zinc	40mm	Box	100	ea
HS50	Elmark 50mm Bright Zinc Half Saddles 100 Box	Zinc	50mm	Box	100	ea
HS63	Elmark 63mm Bright Zinc Half Saddles 100 Box	Zinc	63mm	Box	100	ea

Full Saddles - Zinc



ESC Code	Description	Colour	Size	Pack Type	Pack Qty	UOM
FS12	Elmark 12mm Bright Zinc Full Saddles 100 Box	Zinc	12mm	Box	100	ea
FS16	Elmark 16mm Bright Zinc Full Saddles 100 Box	Zinc	16mm	Box	100	ea
FS20	Elmark 20mm Bright Zinc Full Saddles 100 Box	Zinc	20mm	Box	100	ea
FS25	Elmark 25mm Bright Zinc Full Saddles 100 Box	Zinc	25mm	Box	100	ea
FS32	Elmark 32mm Bright Zinc Full Saddles 100 Box	Zinc	32mm	Box	100	ea
FS40	Elmark 40mm Bright Zinc Full Saddles 100 Box	Zinc	40mm	Box	100	ea
FS50	Elmark 50mm Bright Zinc Full Saddles 100 Box	Zinc	50mm	Box	100	ea
FS63	Elmark 63mm Bright Zinc Full Saddles 100 Box	Zinc	63mm	Box	100	ea

Elmark Saddles
Half Saddles - Stainless Steel


ESC Code	Description	Finish Type	Size	Pack Type	Pack Qty	UOM
SSHS16	Elmark 16mm Stainless Steel Half Saddles 20 Box	Stainless Steel 304	16mm	Box	20	ea
SSHS20	Elmark 20mm Stainless Steel Half Saddles 20 Box	Stainless Steel 304	20mm	Box	20	ea
SSHS25	Elmark 25mm Stainless Steel Half Saddles 20 Box	Stainless Steel 304	25mm	Box	20	ea
SSHS32	Elmark 32mm Stainless Steel Half Saddles 20 Box	Stainless Steel 304	32mm	Box	20	ea
SSHS40	Elmark 40mm Stainless Steel Half Saddles 20 Box	Stainless Steel 304	40mm	Box	20	ea
SSHS50	Elmark 50mm Stainless Steel Half Saddles 20 Box	Stainless Steel 304	50mm	Box	20	ea
SSHS63	Elmark 63mm Stainless Steel Half Saddles 20 Box	Stainless Steel 304	63mm	Box	20	ea

Full Saddles - Stainless Steel


ESC Code	Description	Colour	Size	Pack Type	Pack Qty	UOM
SSFS12	Elmark 12mm Stainless Steel Full Saddles 20 Box	Stainless Steel 304	12mm	Box	20	ea
SSFS16	Elmark 16mm Stainless Steel Full Saddles 20 Box	Stainless Steel 304	16mm	Box	20	ea
SSFS20	Elmark 20mm Stainless Steel Full Saddles 20 Box	Stainless Steel 304	20mm	Box	20	ea
SSFS25	Elmark 25mm Stainless Steel Full Saddles 20 Box	Stainless Steel 304	25mm	Box	20	ea
SSFS32	Elmark 32mm Stainless Steel Full Saddles 20 Box	Stainless Steel 304	32mm	Box	20	ea
SSFS40	Elmark 40mm Stainless Steel Full Saddles 20 Box	Stainless Steel 304	40mm	Box	20	ea
SSFS50	Elmark 50mm Stainless Steel Full Saddles 10 Box	Stainless Steel 304	50mm	Box	20	ea
SSFS63	Elmark 63mm Stainless Steel Full Saddles 10 Box	Stainless Steel 304	63mm	Box	20	ea

Spring Saddles (Girder Clips)



ESC Code	Description	Colour	Size	Pack Type	Pack Qty	UOM
SS813	Elmark 8-13mm Spring Saddles 100 Box	Passivated	8-13mm	Box	100	ea
SS1620	Elmark 16-20mm Spring Saddles 100 Box	Passivated	16-20mm	Box	100	ea
SS2532	Elmark 25-32mm Spring Saddles 100 Box	Passivated	25-32mm	Box	100	ea

Chandelier Chain



ESC Code	Description	Link Length	Link Width	Wire Diameter	Max Break Load	Finish	Pack Type	Pack Qty	UOM
CCO100	Chandelier Chain Galvanised Open Link 32x12x2.5mm 100m Reel	32mm	12mm	2.5mm	15kg	Galv	Box	25m	mtr
CCO25	Chandelier Chain Galvanised Open Link 32x12x2.5mm 25m Reel	32mm	12mm	2.5mm	15kg	Galv	Box	100m	mtr
CCW10	Chandelier Chain Galvanised Welded Link 22x13x3.4mm 10m Bag	25mm	12mm	2mm	37kg	Galv	Box	10m	mtr
CCW50	Chandelier Chain Galvanised Welded Link 22x13x3.4mm 50m Reel	25mm	12mm	2mm	37kg	Galv	Box	50m	mtr

Metalware General

Wire Strainers



ESC Code	Description	Size	Material	Pack Type	Pack Qty	UOM
RWS	Wire Strainer - Ratchet Type + Clip Lock	-	Galv	Box	25	ea

D Shackles



ESC Code	Description	Size	Material	Pack Type	Pack Qty	UOM
SH5	5mm D Shackle	5mm	Galv	Bag	10	ea
SH6	6mm D Shackle	6mm	Galv	Bag	10	ea
SH8	8mm D Shackle	8mm	Galv	Bag	10	ea
SH10	10mm D Shackle	10mm	Galv	Bag	10	ea

Turnbuckles



ESC Code	Description	Size	Material	Pack Type	Pack Qty	UOM
TURN5	5mm Turnbuckles - Hook & Eye	5mm	Zinc Alloy	Bag	10	ea
TURN6	6mm Turnbuckles - Hook & Eye	6mm	Zinc Alloy	Bag	10	ea
TURN8	8mm Turnbuckles - Hook & Eye	8mm	Zinc Alloy	Bag	10	ea
TURN10	10mm Turnbuckles - Hook & Eye	10mm	Zinc Alloy	Bag	10	ea

Metalware General

Hooks



ESC Code	Description	Size	Material	Pack Type	Pack Qty	UOM
MHOOK70	70mm Cup Hook Screw	70mm	Zinc	Bag	10	ea
MHOOK100	100mm Cup Hook Screw	100mm	Zinc	Bag	10	ea
EYHOOK60	60mm Eye Hook Screw	60mm	Nickel	Bag	10	ea
EYHOOK65	65mm Eye Hook Screw	65mm	Nickel	Bag	10	ea
EYHOOK75	75mm Eye Hook Screw	75mm	Nickel	Bag	10	ea



Eye Bolts



ESC Code	Description	Size	Material	Pack Type	Pack Qty	UOM
EB414	4" Eye Bolt	1/4"	Galv	Bag	10	ea
EB5516	5" Eye Bolt	5/16"	Galv	Bag	10	ea



Wire Rope Grips



ESC Code	Description	Size	Material	Pack Type	Pack Qty	UOM
GRIP3	3mm Wire Rope Grips	3mm	Galv	Bag	10	ea
GRIP5	5mm Wire Rope Grips	5mm	Galv	Bag	10	ea



CADDY - T Bar Twist Clips

Clip for simple hook action for fast simple means for securing to T-Bar suspended ceilings.



ESC Code	Description	T-bar Size	Type	Service Fixing	Pack Qty	UOM
4G16H100	Caddy T-bar Hanger Twist Clip 100 Box	1.5 x 26m	Hanger	Hole	100	ea
4G16HJ	Caddy T-bar Hanger Twist Clip 10 Jar	1.5 x 26m	Hanger	Hole	10	jar
4G16WN100	Caddy T-bar Hanger Clip with Stud & Nut 100 Box	1.5 x 26m	Stud & Nut	M6x11	100	ea
4G16WNJ	Caddy T-bar Hanger Clip with Stud & Nut 10 Jar	1.5 x 26m	Stud & Nut	M6x11	10	jar
MSP20	Caddy Metal Stud Punch for Easy Snap Grommet 33-35mm Hole					ea

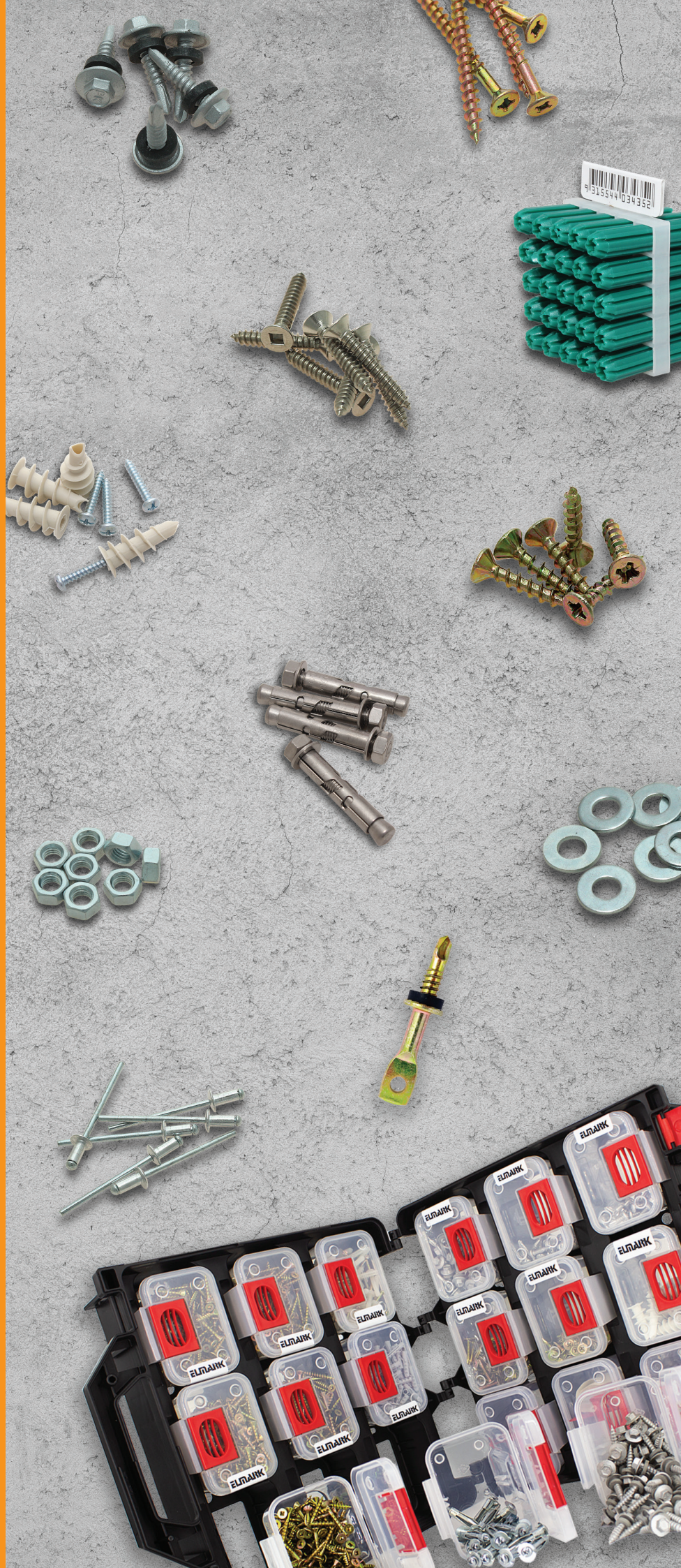
Catenary Wire



ESC Code	Description	UOM
CW26G	Elmark PVC Coated Catenary Wire 2.6mm 5kg Green Approx 190mt	roll
CW26R	Elmark PVC Coated Catenary Wire 2.6mm 5kg Red Approx 190mt	roll
CW32BK	Elmark PVC Coated Catenary Wire 3.2mm 5kg Black Approx 100mt	roll

Fastenings

Ngā kōtui



Fastenings Contents



Pozi Drive
Wood Screws



Square Drive
Wood Screws



Multi-Drive
Wood Screws



Pozi Drive Wood Screws
Pan Head



Pozi Drive PK Stainless
Steel Pan Head



Pozi Drive PK Zinc
Pan Head



Square Drive PK Stainless
Steel Pan Head



Square Drive PK Stainless
Steel Countersunk



Tek Screws Wafer Head



Tek Screws Stainless
Steel Square Drive



Tek Screws Wood/Metal



Plaster Board Fasteners



Toggle Bite



Spring Toggles



Spring Toggles
Cup Hook



Hollow Wall Anchors



Hollow Wall Anchors
Setting Tool



Dog Bite



Mushroom Head Spikes



Nylon Anchors



Nylon Anchors
Mushroom Head



Metal-Pin Anchors



Nylon Wall Plugs



Framed Plastic Wall Plugs



Wedge Anchor



Wedge Anchor Setting Tool



Sleeve Anchors / Dyna Bolts



Sleeve Anchors
Stainless Steel



Eye Sleeve Anchors



Eye Sleeve Anchors

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Pozi Drive Wood Screws - Counter Sunk



ESC Code	Gauge Size	Length	Driver Size	Drive Type	Head Type	Finish Type	Qty	UOM
PD634CS	6	3/4"	No.1	Pozi	Countersunk	Zinc Chromate	650	jar
PD634CS200	6	3/4"	No.1	Pozi	Countersunk	Zinc Chromate	200	jar
PD634CS1000	6	3/4"	No.1	Pozi	Countersunk	Zinc Chromate	1000	box
PD61CS	6	1"	No.1	Pozi	Countersunk	Zinc Chromate	475	jar
PD61CS200	6	1"	No.1	Pozi	Countersunk	Zinc Chromate	200	jar
PD61CS1000	6	1"	No.1	Pozi	Countersunk	Zinc Chromate	1000	box
PD8134CS	8	1 3/4"	No.2	Pozi	Countersunk	Zinc Chromate	200	jar

Fastenings - Wood Screws

Square Drive Wood Screws - Counter Sunk



ESC Code	Gauge Size	Length	Driver Size	Drive Type	Head Type	Finish Type	Qty	UOM
SD634CS	6	3/4"	No.1	Square	Countersunk	Zinc Chromate	650	jar
SD634CS200	6	3/4"	No.1	Square	Countersunk	Zinc Chromate	200	jar
SD634CS1000	6	3/4"	No.1	Square	Countersunk	Zinc Chromate	1000	box
SD61CS	6	1"	No.1	Square	Countersunk	Zinc Chromate	475	jar
SD61CS200	6	1"	No.1	Square	Countersunk	Zinc Chromate	200	jar
SD61CS1000	6	1"	No.1	Square	Countersunk	Zinc Chromate	1000	box
SD6114CS	6	1 1/4"	No.1	Square	Countersunk	Zinc Chromate	400	jar
SD6114CS1000	6	1 1/4"	No.1	Square	Countersunk	Zinc Chromate	1000	jar
SD834CS	8	3/4"	No.2	Square	Countersunk	Zinc Chromate	550	jar
SD834CS200	8	3/4"	No.2	Square	Countersunk	Zinc Chromate	200	jar
SD834CS1000J	8	3/4"	No.2	Square	Countersunk	Zinc Chromate	1000	box
SD834CS4000B	8	3/4"	No.2	Square	Countersunk	Zinc Chromate	4000	box
SD81CS	8	1"	No.2	Square	Countersunk	Zinc Chromate	450	jar
SD81CS200	8	1"	No.2	Square	Countersunk	Zinc Chromate	200	jar
SD81CS1000	8	1"	No.2	Square	Countersunk	Zinc Chromate	1000	box
SD81CS2500B	8	1"	No.2	Square	Countersunk	Zinc Chromate	2500	box
SD8114CS	8	1 1/4"	No.2	Square	Countersunk	Zinc Chromate	335	jar

Square Drive continues on page 105 and 106

Square Drive Wood Screws - Counter Sunk



ESC Code	Gauge Size	Length	Driver Size	Drive Type	Head Type	Finish Type	Qty	UOM
SD8114CS200	8	1 1/4"	No. 2	Square	Countersunk	Zinc Chromate	200	jar
SD8114CS1000	8	1 1/4"	No. 2	Square	Countersunk	Zinc Chromate	1000	box
SD8112CS	8	1 1/2"	No. 2	Square	Countersunk	Zinc Chromate	250	jar
SD8112CS200	8	1 1/2"	No. 2	Square	Countersunk	Zinc Chromate	200	jar
SD8112CS500	8	1 1/2"	No. 2	Square	Countersunk	Zinc Chromate	500	jar
SD8112CS1000	8	1 1/2"	No. 2	Square	Countersunk	Zinc Chromate	1000	box
SD8134CS	8	1 3/4"	No. 2	Square	Countersunk	Zinc Chromate	200	jar
SD8134CS100	8	1 3/4"	No. 2	Square	Countersunk	Zinc Chromate	100	jar
SD8134CS1000	8	1 3/4"	No. 2	Square	Countersunk	Zinc Chromate	1000	box
SD82CS	8	2"	No. 2	Square	Countersunk	Zinc Chromate	160	jar
SD82CS100	8	2"	No. 2	Square	Countersunk	Zinc Chromate	100	jar
SD82CS200	8	2"	No. 2	Square	Countersunk	Zinc Chromate	200	jar
SD82CS500	8	2"	No. 2	Square	Countersunk	Zinc Chromate	500	jar
SD82CS1000	8	2"	No. 2	Square	Countersunk	Zinc Chromate	1000	box
SD8212CS	8	2 1/2"	No. 2	Square	Countersunk	Zinc Chromate	140	jar
SD8212CS1000	8	2 1/2"	No. 2	Square	Countersunk	Zinc Chromate	1000	box

Fastenings - Wood Screws

Square Drive Wood Screws - Counter Sunk



ESC Code	Gauge Size	Length	Driver Size	Drive Type	Head Type	Finish Type	Qty	UOM
SD10212CS	10	2 1/2"	No. 2	Square	Countersunk	Zinc Chromate	110	jar
SD10212CS200	10	2 1/2"	No. 2	Square	Countersunk	Zinc Chromate	200	jar
SD10212CS1000	10	2 1/2"	No. 2	Square	Countersunk	Zinc Chromate	1000	box
SD103CS50	10	3"	No. 2	Square	Countersunk	Zinc Chromate	50	jar
SD103CS	10	3"	No. 2	Square	Countersunk	Zinc Chromate	100	jar
SD103CS200	10	3"	No. 2	Square	Countersunk	Zinc Chromate	200	jar
SD103CS1000	10	3"	No. 2	Square	Countersunk	Zinc Chromate	1000	box
SD104CS	10	4"	No. 2	Square	Countersunk	Zinc Chromate	50	jar
SD104CS1000	10	4"	No. 2	Square	Countersunk	Zinc Chromate	1000	box

Square Drive Wood Screws - Stainless Steel



ESC Code	Gauge Size	Length	Driver Size	Drive Type	Head Type	Finish Type	Qty	UOM
SSD934CS	9	3/4"	No. 2	Square	Countersunk	Stainless Steel 304	100	jar
SSD934CS200	9	3/4"	No. 2	Square	Countersunk	Stainless Steel 304	200	jar
SSD934CS1000	9	3/4"	No. 2	Square	Countersunk	Stainless Steel	1000	box
SSD91CS	9	1"	No. 2	Square	Countersunk	Stainless Steel	100	jar
SSD91CS200	9	1"	No. 2	Square	Countersunk	Stainless Steel	200	jar
SSD91CS1000	9	1"	No. 2	Square	Countersunk	Stainless Steel	1000	box
SSD9114CS	9	1 1/4"	No. 2	Square	Countersunk	Stainless Steel	100	jar
SSD9114CS200	9	1 1/4"	No. 2	Square	Countersunk	Stainless Steel	200	jar
SSD9114CS1000	9	1 1/4"	No. 2	Square	Countersunk	Stainless Steel	1000	box
SSD9112CS	9	1 1/2"	No. 2	Square	Countersunk	Stainless Steel	100	jar
SSD9112CS200	9	1 1/2"	No. 2	Square	Countersunk	Stainless Steel	200	jar
SSD9112CS1000	9	1 1/2"	No. 2	Square	Countersunk	Stainless Steel	1000	box
SSD92CS	9	2"	No. 2	Square	Countersunk	Stainless Steel	50	jar
SSD92CS100	9	2"	No. 2	Square	Countersunk	Stainless Steel	100	jar
SSD92CS1000	9	2"	No. 2	Square	Countersunk	Stainless Steel	1000	jar
SSD9212CS	10	2 1/2"	No. 2	Square	Countersunk	Stainless Steel	50	jar
SSD9212CS1000	10	2 1/2"	No. 2	Square	Countersunk	Stainless Steel	1000	box

Fastenings - Wood Screws

Multi-Drive - Wood Screws - (Fits Square, Pozi, Phillips & Flat Drivers)



ESC Code	Gauge Size	Length	Driver Size	Drive Type	Head Type	Finish Type	Qty	UOM
MD634CS	6	3/4"	No. 1	Multi-Drive	Countersunk	Zinc Chromate	650	jar
MD634CS1000	6	3/4"	No. 1	Multi-Drive	Countersunk	Zinc Chromate	1000	box
MD61CS	6	1"	No. 1	Multi-Drive	Countersunk	Zinc Chromate	475	jar
MD61CS200	6	1"	No. 1	Multi-Drive	Countersunk	Zinc Chromate	200	jar
MD61CS1000	6	1"	No. 1	Multi-Drive	Countersunk	Zinc Chromate	1000	box
MD6114CS	6	1 1/4"	No. 1	Multi-Drive	Countersunk	Zinc Chromate	400	jar
MD6114CS200	6	1 1/4"	No.1	Multi-Drive	Countersunk	Zinc Chromate	200	jar
MD6114CS1000	6	1 1/4"	No.1	Multi-Drive	Countersunk	Zinc Chromate	1000	box
MD834CS	8	3/4"	No.2	Multi-Drive	Countersunk	Zinc Chromate	550	jar
MD834CS200	8	3/4"	No.2	Multi-Drive	Countersunk	Zinc Chromate	200	jar
MD834CS1000	8	3/4"	No.2	Multi-Drive	Countersunk	Zinc Chromate	1000	box
MD81CS	8	1"	No.2	Multi-Drive	Countersunk	Zinc Chromate	450	jar
MD81CS200	8	1"	No.2	Multi-Drive	Countersunk	Zinc Chromate	200	jar
MD81CS1000	8	1"	No.2	Multi-Drive	Countersunk	Zinc Chromate	1000	box
MD8114CS	8	1 1/4"	No.2	Multi-Drive	Countersunk	Zinc Chromate	335	jar
MD8114CS200	8	1 1/4"	No. 2	Multi-Drive	Countersunk	Zinc Chromate	200	jar
MD8114CS1000	8	1 1/4"	No. 2	Multi-Drive	Countersunk	Zinc Chromate	1000	box
MD8112CS	8	1 1/2"	No.2	Multi-Drive	Countersunk	Zinc Chromate	250	jar
MD8112CS1000	8	1 1/2"	No.2	Multi-Drive	Countersunk	Zinc Chromate	1000	box
MD82CS	8	2"	No.2	Multi-Drive	Countersunk	Zinc Chromate	160	jar
MD82CS200	8	2"	No.2	Multi-Drive	Countersunk	Zinc Chromate	200	jar
MD82CS1000	8	2"	No.2	Multi-Drive	Countersunk	Zinc Chromate	1000	box

Multi-Drive - Wood Screws (Fits Square, Pozi, Phillips & Flat Drivers) continues on page 109

Multi-Drive - Wood Screws - (Fits Square, Pozi, Phillips & Flat Drivers)



ESC Code	Gauge Size	Length	Driver Size	Drive Type	Head Type	Finish Type	Qty	UOM
MD10212CS	10	2 1/2"	No.2	Multi-Drive	Countersunk	Zinc Chromate	110	jar
MD10212CS1000	10	2 1/2"	No.2	Multi-Drive	Countersunk	Zinc Chromate	1000	box
MD103CS	10	3"	No.2	Multi-Drive	Countersunk	Zinc Chromate	100	jar
MD103CS1000	10	3"	No.2	Multi-Drive	Countersunk	Zinc Chromate	1000	box

Fastenings - PK / Pan Head Screws

Pozi Drive Wood Screws - Pan Head



ESC Code	Gauge Size	Length	Driver Size	Drive Type	Head Type	Finish Type	Qty	UOM
PD834PH	8	3/4"	No.2	Pozi	Pan	Zinc Chromate	500	jar
PD834PH1000	8	3/4"	No.2	Pozi	Pan	Zinc Chromate	1000	box
PD81PH	8	1"	No.2	Pozi	Pan	Zinc Chromate	300	jar
PD81PH1000	8	1"	No.2	Pozi	Pan	Zinc Chromate	1000	box

Pozi Drive - PK Screws Stainless Steel - Pan Head



ESC Code	Gauge Size	Length	Driver Size	Driver Type	Head Type	Finish Type	Qty	UOM
SST612	6	1/2"	No.1	Pozi	Pan	Stainless Steel 304	70	jar
SST6121000	6	1/2"	No.1	Pozi	Pan	Stainless Steel 304	1000	box
SST634	6	3/4"	No.1	Pozi	Pan	Stainless Steel 304	60	jar
SST6341000	6	3/4"	No.1	Pozi	Pan	Stainless Steel 304	1000	box
ST638	6	3/8"	No.1	Pozi	Pan	Stainless Steel 304	130	jar
ST6381000	6	3/8"	No.1	Pozi	Pan	Stainless Steel 304	1000	box
SST61	6	1"	No.1	Pozi	Pan	Stainless Steel 304	50	jar
SST611000	6	1"	No.1	Pozi	Pan	Stainless Steel 304	1000	box
SST6114	6	1 1/4"	No.1	Pozi	Pan	Stainless Steel 304	45	jar
SST61141000	6	1 1/4"	No.1	Pozi	Pan	Stainless Steel 304	1000	box
SST834	8	3/4"	No.1	Pozi	Pan	Stainless Steel 304	45	jar
SST834200	8	3/4"	No.1	Pozi	Pan	Stainless Steel 304	200	jar

Pozi - Drive Pan Head Continues on pg 111

Pozi Drive - PK Screws Stainless Steel - Pan Head



ESC Code	Gauge Size	Length	Driver Size	Driver Type	Head Type	Finish Type	Qty	UOM
SST8341000	8	3/4"	No.2	Pozi	Pan	Stainless Steel 304	1000	box
SST81	8	1"	No.2	Pozi	Pan	Stainless Steel 304	40	jar
SST81100	8	1"	No.2	Pozi	Pan	Stainless Steel 304	100	jar
SST811000	8	1"	No.2	Pozi	Pan	Stainless Steel 304	1000	box
SST8114	8	1 1/4"	No.2	Pozi	Pan	Stainless Steel 304	35	jar
SST8114100	8	1/4"	No.2	Pozi	Pan	Stainless Steel 304	100	jar
SST81141000	8	1 1/4"	No.2	Pozi	Pan	Stainless Steel 304	1000	box
SST8112	8	1 1/2"	No.2	Pozi	Pan	Stainless Steel 304	30	jar
SST81121000	8	1 1/2"	No.2	Pozi	Pan	Stainless Steel 304	1000	box
SST82	8	2"	No.2	Pozi	Pan	Stainless Steel 304	25	jar
SST821000	8	2"	No.2	Pozi	Pan	Stainless Steel 304	1000	box
SST1012	10	1/2"	No.2	Pozi	Pan	Stainless Steel 304	35	jar
SST10121000	10	1/2"	No.2	Pozi	Pan	Stainless Steel 304	1000	jar
SST1034	10	3/4"	No.2	Pozi	Pan	Stainless Steel 304	30	jar
SST10341000	10	3/4"	No.2	Pozi	Pan	Stainless Steel 304	1000	box
SST101	10	1"	No.2	Pozi	Pan	Stainless Steel 304	25	jar
SST1011000	10	1"	No.2	Pozi	Pan	Stainless Steel 304	1000	box

Fastenings - PK / Pan Head Screws

Pozi Drive - PK Screws Zinc Plated - Pan Head



ESC Code	Gauge Size	Length	Driver Size	Driver Type	Head Type	Finish Type	Qty	UOM
ST638	6	3/8"	No.1	Pozi	Pan	Zinc	130	jar
ST6381000	6	3/8"	No.1	Pozi	Pan	Zinc	1000	box
ST612	6	1/2"	No.1	Pozi	Pan	Zinc	130	jar
ST6121000	6	1/2"	No.1	Pozi	Pan	Zinc	1000	box
ST658	6	5/8"	No.1	Pozi	Pan	Zinc	100	jar
ST6581000	6	5/8"	No.1	Pozi	Pan	Zinc	1000	box
ST634	6	3/4"	No.1	Pozi	Pan	Zinc	100	jar
ST6341000	6	3/4"	No.1	Pozi	Pan	Zinc	1000	box
ST61	6	1"	No.1	Pozi	Pan	Zinc	85	jar
ST611000	6	1"	No.1	Pozi	Pan	Zinc	1000	box
ST6114	6	1 1/4"	No.1	Pozi	Pan	Zinc	70	jar
ST6114	6	1 1/4"	No.1	Pozi	Pan	Zinc	1000	box
ST838	8	3/8"	No.2	Pozi	Pan	Zinc	100	jar
ST8381000	8	3/8"	No.2	Pozi	Pan	Zinc	1000	box
ST812	8	1/2"	No.2	Pozi	Pan	Zinc	100	jar
ST81200	8	1/2"	No.2	Pozi	Pan	Zinc	200	jar
ST8121000	8	1/2"	No.2	Pozi	Pan	Zinc	1000	box
ST858	8	5/8"	No.2	Pozi	Pan	Zinc	90	jar

Pozi Drive continues on page 113 & 114

Pozi Drive - PK Screws Zinc Plated - Pan Head



ESC Code	Gauge Size	Length	Driver Size	Driver Type	Head Type	Finish Type	Qty	UOM
ST8581000	8	5/8"	No.2	Pozi	Pan	Zinc	1000	box
ST834	8	3/4"	No.2	Pozi	Pan	Zinc	90	jar
ST8341000	8	3/4"	No.2	Pozi	Pan	Zinc	1000	box
ST81	8	1"	No.2	Pozi	Pan	Zinc	75	jar
ST811000	8	1"	No.2	Pozi	Pan	Zinc	1000	box
ST8114	8	1 1/4"	No.2	Pozi	Pan	Zinc	55	jar
ST81141000	8	1 1/4"	No.2	Pozi	Pan	Zinc	1000	box
ST8112	8	1 1/2"	No.2	Pozi	Pan	Zinc	45	jar
ST81121000	8	1 1/2"	No.2	Pozi	Pan	Zinc	1000	box
ST82	8	2"	No.2	Pozi	Pan	Zinc	27	jar
ST821000	8	2"	No.2	Pozi	Pan	Zinc	1000	box
ST1012	10	1/2"	No.2	Pozi	Pan	Zinc	65	jar
ST10121000	10	1/2"	No.2	Pozi	Pan	Zinc	1000	box
ST1034	10	3/4"	No.2	Pozi	Pan	Zinc	55	jar
ST10341000	10	3/4"	No.2	Pozi	Pan	Zinc	1000	box
ST101	10	1"	No.2	Pozi	Pan	Zinc	45	jar
ST1011000	10	1"	No.2	Pozi	Pan	Zinc	1000	box
ST10112	10	1 1/2"	No.2	Pozi	Pan	Zinc	30	jar
ST101121000	10	1 1/2"	No.2	Pozi	Pan	Zinc	1000	box

Fastenings - PK / Pan Head Screws

Pozi Drive - PK Screws Zinc Plated - Pan Head



ESC Code	Gauge Size	Length	Driver Size	Driver Type	Head Type	Finish Type	Qty	UOM
ST102	10	2"	No.2	Pozi	Pan	Zinc	15	jar
ST1021000	10	2"	No.2	Pozi	Pan	Zinc	1000	box

Square Drive - PK Screws Stainless Steel - Pan Head



ESC Code	Gauge Size	Length	Driver Size	Driver Type	Head Type	Finish Type	Qty	UOM
SST612PHSD	6	1/2"	No.1	Square	Pan	Stainless Steel 304	70	jar
SST612PHSD1000	6	1/2"	No.1	Square	Pan	Stainless Steel 304	1000	box
SST634PHSD	6	3/4"	No.1	Square	Pan	Stainless Steel 304	60	jar
SST634PHSD1000	6	3/4"	No.1	Square	Pan	Stainless Steel 304	1000	box
SST61PHSD	6	1"	No.1	Square	Pan	Stainless Steel 304	50	jar
SST61PHSD1000	6	1"	No.1	Square	Pan	Stainless Steel 304	1000	box
SST6114PHSD	6	1 1/4"	No.1	Square	Pan	Stainless Steel 304	45	jar
SST6114PHSD1000	6	1 1/4"	No.1	Square	Pan	Stainless Steel 304	1000	box
SST812PHSD	8	1/2"	No.2	Square	Pan	Stainless Steel 304	50	jar
SST812PHSD100	8	1/2"	No.2	Square	Pan	Stainless Steel 304	100	jar
SST812PHSD1000	8	1/2"	No.2	Square	Pan	Stainless Steel 304	1000	box
SST834PHSD	8	3/4"	No.2	Square	Pan	Stainless Steel 304	45	jar
SST834PHSD100	8	3/4"	No.2	Square	Pan	Stainless Steel 304	100	jar
SST834PHSD1000	8	3/4"	No.2	Square	Pan	Stainless Steel 304	1000	box
SST81PHSD	8	1"	No.2	Square	Pan	Stainless Steel 304	40	jar
SST81PHSD100	8	1"	No.2	Square	Pan	Stainless Steel 304	100	jar
SST81PHSD200	8	1"	No.2	Square	Pan	Stainless Steel 304	200	jar
SST81PHSD1000	8	1"	No.2	Square	Pan	Stainless Steel 304	1000	box

Square - Drive Pan Head Continues on pg 116

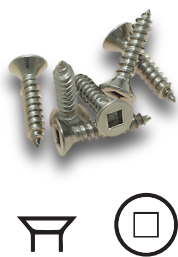
Fastenings - PK / Pan Head Screws

Square Drive - PK Screws Stainless Steel - Pan Head



ESC Code	Gauge Size	Length	Driver Size	Driver Type	Head Type	Finish Type	Qty	UOM
SST8114PHSD	8	1 1/4"	No.2	Square	Pan	Stainless Steel 304	35	jar
SST8114PHSD100	8	1 1/4"	No.2	Square	Pan	Stainless Steel 304	100	jar
SST8114PHSD200	8	1 1/4"	No.2	Square	Pan	Stainless Steel 304	200	jar
SST8114PHSD1000	8	1 1/4"	No.2	Square	Pan	Stainless Steel 304	1000	box
SST8112PHSD	8	1 1/2"	No.2	Square	Pan	Stainless Steel 304	30	jar
SST8112PHSD100	8	1 1/2"	No.2	Square	Pan	Stainless Steel 304	100	jar
SST8112PHSD200	8	1 1/2"	No.2	Square	Pan	Stainless Steel 304	200	jar
SST8112PHSD1000	8	1 1/2"	No.2	Square	Pan	Stainless Steel 304	1000	box
SST82PHSD	8	2"	No.2	Square	Pan	Stainless Steel 304	25	jar
SST82PHSD100	8	2"	No.2	Square	Pan	Stainless Steel 304	100	jar
SST82PHSD1000	8	2"	No.2	Square	Pan	Stainless Steel 304	1000	box
SST1012PHSD	10	1/2"	No.2	Square	Pan	Stainless Steel 304	30	jar
SST1012PHSD1000	10	1/2"	No.2	Square	Pan	Stainless Steel 304	1000	box
SST1034PHSD	10	3/4"	No.2	Square	Pan	Stainless Steel 304	25	jar
SST1034PHSD1000	10	3/4"	No.2	Square	Pan	Stainless Steel 304	1000	box
SST101PHSD	10	1"	No.2	Square	Pan	Stainless Steel 304	25	jar
SST101PHSD1000	10	1"	No.2	Square	Pan	Stainless Steel 304	1000	box

Square Drive - PK Screws Stainless Steel - Countersunk



ESC Code	Gauge Size	Length	Driver Size	Driver Type	Head Type	Finish Type	Qty	UOM
SST834CSSD	8	3/4"	No.2	Square	Countersunk	Stainless Steel 304	45	jar
SST834CSSD100	8	3/4"	No.2	Square	Countersunk	Stainless Steel 304	100	jar
SST834CSSD1000	8	3/4"	No.2	Square	Countersunk	Stainless Steel 304	1000	box
SST81CSSD	8	1"	No.2	Square	Countersunk	Stainless Steel 304	45	jar
SST81CSSD100	8	1"	No.2	Square	Countersunk	Stainless Steel 304	100	jar
SST81CSSD200	8	1"	No.2	Square	Countersunk	Stainless Steel 304	200	jar
SST81CSSD1000	8	1"	No.2	Square	Countersunk	Stainless Steel 304	1000	box
SST8112CSSD	8	1 1/2"	No.2	Square	Countersunk	Stainless Steel 304	35	jar
SST8112CSSD200	8	1 1/2"	No.2	Square	Countersunk	Stainless Steel 304	200	jar
SST8112CSSD1000	8	1 1/2"	No.2	Square	Countersunk	Stainless Steel 304	1000	box
SST82CSSD100	8	2"	No.2	Square	Countersunk	Stainless Steel 304	100	jar
SST82CSSD1000	8	2"	No.2	Square	Countersunk	Stainless Steel 304	1000	box

Fastenings - Self - Drilling

Tek Screws - Wafer Head



ESC Code	Gauge Size	Length	Driver Size	Driver Type	Head Type	Drill Type	Finish Type	Qty	UOM
WT812	8	12mm	No.2	Phillips	Wafer	Self Drilling	Zinc	150	jar
WT825	8	25mm	No.2	Phillips	Wafer	Self Drilling	Zinc	125	jar
WT832	8	32mm	No.2	Phillips	Wafer	Self Drilling	Zinc	100	jar

NOTE - 1000 quantity available upon request

Tek Screws - Stainless Steel Square Drive



ESC Code	Gauge Size	Length	Driver Size	Driver Type	Head Type	Drill Type	Finish Type	Qty	UOM
T1012MSDSDSS100	10	12mm	No.2	Square	Metal	Self Drilling	Stainless Steel 304	100	jar
T1012MSDSDSS1000	10	12mm	No.2	Square	Metal	Self Drilling	Stainless Steel 304	1000	jar
T1016MSDSDSS100	10	16mm	No.2	Square	Metal	Self Drilling	Stainless Steel 304	100	jar
T1016MSDSDSS200	10	16mm	No.2	Square	Metal	Self Drilling	Stainless Steel 304	200	jar
T1016MSDSDSS1KJ	10	16mm	No.2	Square	Metal	Self Drilling	Stainless Steel 304	1000	box
T1020MSDSDSS	10	20mm	No.2	Square	Metal	Self Drilling	Stainless Steel 304	55	jar
T1020MSDSDSS100	10	20mm	No.2	Square	Metal	Self Drilling	Stainless Steel 304	100	jar
T1020MSDSDSS1KJ	10	20mm	No.2	Square	Metal	Self Drilling	Stainless Steel 304	1000	box

Tek Screws - Wood



ESC Code	Gauge Size	Length	Driver Size	Head Type	Drill Type	Finish Type	Qty	UOM
T122525	12	25mm	5/16"	Hex	T17 Self Drilling Wood	Class 4 / Galv	25	jar
T1225	12	25mm	5/16"	Hex	T17 Self Drilling Wood	Class 4 / Galv	95	jar
T124025	12	40mm	5/16"	Hex	T17 Self Drilling Wood	Class 4 / Galv	25	jar
T1240	12	40mm	5/16"	Hex	T17 Self Drilling Wood	Class 4 / Galv	60	jar
T1240100	12	40mm	5/16"	Hex	T17 Self Drilling Wood	Class 4 / Galv	100	jar
T1250	12	50mm	5/16"	Hex	T17 Self Drilling Wood	Class 4 / Galv	60	jar
T1250100	12	50mm	5/16"	Hex	T17 Self Drilling Wood	Class 4 / Galv	100	jar
T1265	12	65mm	5/16"	Hex	T17 Self Drilling Wood	Class 4 / Galv	45	jar
T1265100	12	65mm	5/16"	Hex	T17 Self Drilling Wood	Class 4 / Galv	100	jar
T1450	14	50mm	3/8"	Hex	T17 Self Drilling Wood	Class 4 / Galv	35	jar
T1475	14	75mm	3/8"	Hex	T17 Self Drilling Wood	Class 4 / Galv	22	jar
T1475100	14	75mm	3/8"	Hex	T17 Self Drilling Wood	Class 4 / Galv	100	jar

NOTE - 1000 quantity available upon request

Tek Screws - Metal



ESC Code	Gauge Size	Length	Driver Size	Head Type	Drill Type	Finish Type	Qty	UOM
T1016MSD	10	16mm	5/16"	Hex	Self Drilling Metal	Class 4 / Galv	70	jar
T1016MSD100	10	16mm	5/16"	Hex	Self Drilling Metal	Class 4 / Galv	100	jar
T1025MSD	10	25mm	5/16"	Hex	Self Drilling Metal	Class 4 / Galv	50	jar

Tek Screws Metal continues on page 120

Fastenings - TEK Screws

Tek Screws - Metal

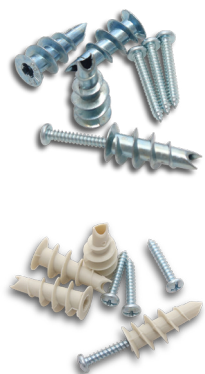


ESC Code	Gauge Size	Length	Driver Size	Head Type	Finish Type	Drill Type	Qty	UOM
T1025MSD100	10	25mm	5/16"	Hex	Class 4 / Galv	Self Drilling Metal	100	jar
T1225MSD25	12	25mm	5/16"	Hex	Class 4 / Galv	Self Drilling Metal	25	jar
T1225MSD	12	25mm	5/16"	Hex	Class 4 / Galv	Self Drilling Metal	70	jar
T1225MSD100	12	25mm	5/16"	Hex	Class 4 / Galv	Self Drilling Metal	100	jar
T1245MSD	12	45mm	5/16"	Hex	Class 4 / Galv	Self Drilling Metal	40	jar
T1245MSD100	12	45mm	5/16"	Hex	Class 4 / Galv	Self Drilling Metal	100	jar
T1255MSD	12	55mm	5/16"	Hex	Class 4 / Galv	Self Drilling Metal	35	jar
T1265MSD	12	65mm	5/16"	Hex	Class 4 / Galv	Self Drilling Metal	30	jar
T1265MSD100	12	65mm	5/16"	Hex	Class 4 / Galv	Self Drilling Metal	100	jar
T1480MSD	14	80mm	5/16"	Hex	Class 4 / Galv	Self Drilling Metal	15	jar
T1480MSD100	14	80mm	5/16"	Hex	Class 4 / Galv	Self Drilling Metal	100	jar

NOTE - 1000 quantity available upon request

Plaster Board Fasteners

Self drilling with unique drill end designed for fast reliable mounting of lightweight fixings into plaster & Gib board etc



ESC Code	Description	Qty	UOM
SDPBPBP	Plaster Board Screws - Plastic Blister Pack	4	card
SDPBMBP	Plaster Board Screws - Metal Blister Pack	4	card
SDPBPJ	Plaster Board Screws - Plastic	18	jar
SDPBPJ25	Plaster Board Screws - Plastic	25	jar
SDPBP	Plaster Board Screws - Plastic	100	box
SDPBMJ	Plaster Board Screws - Metal	12	jar
SDPBMJ25	Plaster Board Screws - Metal	25	jar
SDPBM	Plaster Board Screws - Metal	100	box

Toggle Bite

ESC Code	Description	Qty	UOM
PBTBNYLON-WS	Togglebite Self Drilling Wall Anchor	25	box

Fastenings - Plasterboard Anchors

Spring Toggles



ESC Code	Description	Screw Gauge	Qty	UOM
ST182	Spring Toggles 1/8"x 50mm Round Head	1/8"	50	box
ST182J	Spring Toggles 1/8"x 50mm Round Head	1/8"	22	jar
ST3162	Spring Toggles 3/16"x 50mm Round Head	3/16"	50	box
ST3162J	Spring Toggles 3/16"x 50mm Round Head	3/16"	17	jar
ST3163	Spring Toggles 3/16"x 75mm Round Head	3/16"	50	box
ST3164	Spring Toggles 3/16"x 100mm Round Head	3/16"	50	box
ST3164J	Spring Toggles 3/16"x 100mm Round Head	3/16"	13	jar

Spring Toggles - Cup Hook



ESC Code	Description	Screw Gauge	Screw Length	Hole Size	Wall Thickness	Qty	UOM
STCH3163	Spring Toggles 3/16"x3" Cup Hook	3/16"	3"	14mm	Cup Hook Type	100	box

Hollow Wall Anchors - D Style Pointed Head

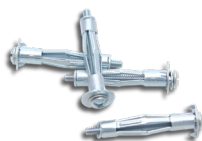
All metal. Suitable for mounting heavy items. The D range has a nylon head for smooth entry into wallboard etc.



ESC Code	Screw Gauge	Screw Length	Hole Size	Qty	UOM
HWA440DJ	4mm	40mm	8mm	20	jar
HWA440D	4mm	40mm	8mm	100	ea

Hollow Wall Anchors

All metal. Suitable for mounting heavy items.



ESC Code	Description	Screw Gauge	Screw Length	Hole Size	Qty	UOM
HWA420	Hollow Wall Anchor 4x20mm 100 Box	4mm	20mm	8mm	100	box
HWA420J	Hollow Wall Anchor 4x20mm 20 Jar	4mm	20mm	8mm	20	jar
HWA440	Hollow Wall Anchor 4x40mm 100 Box	4mm	40mm	8mm	100	box
HWA440J	Hollow Wall Anchor 4x40mm 20 Box	4mm	40mm	8mm	20	jar
HWA455	Hollow Wall Anchor 4x55mm 100 Jar	4mm	55mm	8mm	100	box
HWA455J	Hollow Wall Anchor 4x55mm 50 Box	6mm	55mm	8mm	19	box
HWA640	Hollow Wall Anchor 6x40mm 50 Jar	6mm	40mm	10mm	50	box
HWA640J	Hollow Wall Anchor 6x40mm 11 Jar	6mm	40mm	10mm	11	jar
HWA840	Hollow Wall Anchor 8x40mm 50 Box	8mm	40mm	10mm	50	box
HWA840J	Hollow Wall Anchor 8x40mm 10 Jar	8mm	40mm	10mm	10	jar

Hollow Wall Anchors - Setting Tool

All metal. Suitable for mounting heavy items.



ESC Code	Description	Qty	UOM
HWAST200	Hollow Wall Anchor Setting Tool	1	ea

Fastenings - Concrete Anchors

Dog Bite - Screw and Anchor in One

Ideal use for masonry, wood and plasterboard.



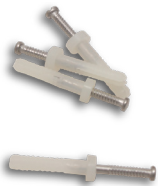
ESC Code	Description	Length	Material	Qty	UOM
DBSA38SD1000J	Dog Bite Square Drive Screw Anchor Clear 1000 Box	32mm	Zinc	1000	jar
DBSA38SDG100	Dog Bite Square Drive Screw Anchor Class 4 100 Box	32mm	Galv	100	box
DBSA38SDJ	Dog Bite Square Drive Screw Anchor Clear 100 Jar	32mm	Zinc	100	jar
DBSA50SD	Dog Bite Square Drive Screw Anchor Clear 100 Box	50mm	Zinc	100	box
ELWDSA38SD	Elmark Wall Dog Square Drive Anchor	32mm	Steel	26	jar

Nylon Anchors - Round Head (Tappets)

For secure easy achieved fixing bricks, blocks & concrete.



ESC Code	Description	Hole Size	Length	Qty	UOM
NAR525	Nylon Anchor 5x25mm Round Head	5mm	25mm	100	box
NAR540	Nylon Anchor 5x40mm Round Head	5mm	40mm	100	box
NAR540J	Nylon Anchor 5x40mm Round Head	5mm	40mm	55	jar
NAR6525	Nylon Anchor 6.5x25mm Round Head	6.5mm	25mm	100	ea
NAR6525J	Nylon Anchor 6.5x25mm Round Head	6.5mm	25mm	55	jar
NAR6526J100	Nylon Anchor 6.5x25mm Round Head	6.5mm	25mm	100	box
NAR6538	Nylon Anchor 6.5x38mm Round Head	6.5mm	38mm	100	jar
NAR6538J	Nylon Anchor 6.5x38mm Round Head	6.5mm	38mm	45	jar
NAR6550J	Nylon Anchor 6.5x50mm Round Head	6.5mm	50mm	30	jar

Nylon Anchors with Stainless Steel

ESC Code	Hole Size	Length	Qty	UOM
SNAR525J	5mm	25mm	100	jar

Fastenings - Concrete Anchors

Nylon Anchors - Mushroom Head



ESC Code	Hole Size	Length	Qty	UOM
NAM525J	5mm	25mm	65	jar
NAM525	5mm	25mm	100	ea
NAM6525J	6.5mm	25mm	55	jar
NAM6525	6.5mm	25mm	100	ea
NAM6538J	6.5mm	38mm	40	jar
NAM6538	6.5mm	38mm	100	ea

Metal-Pin Anchors

Zinc allow body and a large head provide greater strength and fire resistance.



ESC Code	Hole Size	Length	Qty	UOM
MPA522J	5mm	22mm	45	jar
MPA522J50	5mm	22mm	50	jar
MPA522	5mm	22mm	100	ea
MPA6520J	6.5mm	20mm	38	jar
MPA6520	6.5mm	20mm	100	ea
MPA6525J	6.5mm	25mm	35	jar
MPA6525	6.5mm	25mm	100	ea
MPA6532J	6.5mm	32mm	28	jar
MPA6532J50	6.5mm	32mm	50	jar
MPA6532	6.5mm	32mm	100	ea
MPA6538	6.5mm	38mm	100	ea
MPA6550	6.5mm	50mm	100	ea

Fastenings - Concrete Anchors

Nylon Wall Plugs

Higher strength & temperature rating for brickwork, blockwork & concrete.



ESC Code	Hole Size	Length	Qty	UOM
FP525J	5mm	25mm	190	jar
FP525	5mm	25mm	100	ea
FP630J	6mm	30mm	170	jar
FP630	6mm	30mm	100	ea
FP738J	7mm	38mm	125	jar
FP738	7mm	38mm	100	ea
FP840J	8mm	40mm	90	jar
FP840	8mm	40mm	100	ea

Framed Plastic Wall Plugs



ESC Code	Hole Size	Length	Colour	Screw Gauge	Plugs per Card/Frame	Card/Frame Per Box	Qty	UOM
FWPW3525	5mm	25mm	White	4-6	25	40	1000	box
FWPR625	6mm	25mm	Red	8-9	25	40	1000	box
FWPR638	6mm	38mm	Red	8-9	25	40	1000	box
FWPG725	7mm	25mm	Green	10-12	25	40	1000	box
FWPG738	7mm	38mm	Green	10-12	25	40	1000	box

Wedge Anchors - Dropin

Provides a permanently fixed threaded socket in concrete.



ESC Code	Hole Size	Length	Thread Gauge	Qty	UOM
WA830	10mm	30mm	M8	100	ea
WA1040	12mm	40mm	M10	50	ea
WA1257	14mm	57mm	M12	50	ea

Wedge Anchor Setting Tool

ESC Code	Thread Gauge	Qty	UOM
ST10WA	Used for M10 Wedge Anchor	1	ea

Fastenings - Concrete Anchors

Sleeve Anchors / Dyna Bolts

Hex head sleeve anchors - hex nut, mild steel, passivated.



ESC Code	Hole Size	Length	Stud Size	Qty	UOM
SA6535J	6.5mm	35mm	5mm	30	jar
SA6525	6.5mm	25mm	5mm	100	box
SA6535	6.5mm	35mm	5mm	100	box
SA6555J	6.5mm	55mm	5mm	25	jar
SA6555	6.5mm	55mm	5mm	100	box
SA840J	8mm	40mm	6mm	22	jar
SA840	8mm	40mm	6mm	100	box
SA865J	8mm	65mm	6mm	16	jar
SA865	8mm	65mm	6mm	50	box
SA885J	8mm	85mm	6mm	14	jar
SA885	8mm	85mm	6mm	50	box
SA1040J	10mm	40mm	8mm	14	jar
SA1040	10mm	40mm	8mm	50	box
SA1050J	10mm	50mm	8mm	13	jar
SA1050	10mm	50mm	8mm	50	box
SA1060J	10mm	60mm	8mm	11	jar
SA1060	10mm	60mm	8mm	50	box
SA1075J	10mm	75mm	8mm	10	jar

More sleeve anchors / dyna bolts on page 131

Sleeve Anchors / Dyna Bolts

Hex head sleeve anchors - hex nut, mild steel, passivated.



ESC Code	Hole Size	Length	Stud Size	Qty	UOM
SA1075	10mm	75mm	8mm	50	ea
SA1095J	10mm	95mm	8mm	9	jar
SA1095	10mm	95mm	8mm	50	ea
SA1260J	12mm	60mm	10mm	10	jar
SA1260	12mm	60mm	10mm	50	ea
SA1275J	12mm	75mm	10mm	9	jar
SA1275	12mm	75mm	10mm	25	ea
SA12100J	12mm	100mm	10mm	7	jar
SA12100	12mm	100mm	10mm	25	ea
SA16110	16mm	110mm	12mm	10	ea

Fastenings - Concrete Anchors

Sleeve Anchors - Stainless Steel



ESC Code	Hole Size	Finish Type	Length	Stud Size	Qty	UOM
SSA6535	6.5mm	Stainless Steel 304	35mm	5mm	100	box
SSA65510	6.5mm	Stainless Steel 304	55mm	5mm	10	jar
SSA6555	6.5mm	Stainless Steel 304	55mm	5mm	100	box
SSA84010	8mm	Stainless Steel 304	40mm	6mm	10	jar
SSA840	8mm	Stainless Steel 304	40mm	6mm	100	box
SSA86510	8mm	Stainless Steel 304	65mm	6mm	10	jar
SSA865	8mm	Stainless Steel 304	65mm	6mm	50	box
SSA105010	10mm	Stainless Steel 304	50mm	8mm	10	jar
SSA1050	10mm	Stainless Steel 304	50mm	8mm	50	box
SSA1095	10mm	Stainless Steel 304	95mm	8mm	50	box
SSA126010	12mm	Stainless Steel 304	60mm	10mm	10	jar
SSA1260	12mm	Stainless Steel 304	60mm	10mm	50	box

Eye Sleeve Anchors



ESC Code	Hole Size	Length	Stud Size	Qty	UOM
SAEB8045J	8mm	45mm	6mm	7	jar
SAEB8045	8mm	45mm	6mm	100	box

Hook Sleeve Anchors



ESC Code	Hole Size	Length	Stud Size	Qty	UOM
SAHB8045J	8mm	45mm	6mm	7	jar
SAHB8045	8mm	45mm	6mm	100	box

Zinc Concrete Screwbolts

High Performance Concrete Screwbolt anchor - with C1& C2 Seismic Compliance



ESC Code	Length	Bolt Diameter	Hole Size	Qty	Finish Type	UOM
SCSHZ50M5	50mm	M5	M5	100	Zinc	Box
SCSHZ50M5B4	50mm	M5	M5	4	Zinc	Bag
SCSHZ50M5B20	50mm	M5	M5	20	Zinc	Bag
SCSHZ55M8	55mm	M8	M8	100	Zinc	Box
SCSHZ55M8B4	55mm	M8	M8	4	Zinc	Bag
SCSHZ55M8B20	55mm	M8	M8	20	Zinc	Bag
SCSHZ75M10	75mm	M10	M10	50	Zinc	Box
SCSHZ75M10B4	75mm	M10	M10	4	Zinc	Bag
SCSHZ75M10B20	75mm	M10	M10	20	Zinc	Bag
SCSHZ80M12	80mm	M12	M12	50	Zinc	Box
SCSHZ80M12B4	80mm	M12	M12	4	Zinc	Bag
SCSHZ80M12B20	80mm	M12	M12	20	Zinc	Bag

Galvanised Concrete Screwbolts

Corrosion resistant High Performance Concrete Screwbolt anchor - with C1& C2 Seismic Compliance



ESC Code	Length	Bolt Diameter	Hole Size	Qty	Finish Type	UOM
SCSHG50M6	50mm	M6	M6	100	Galv	Box
SCSHG50M6B4	50mm	M6	M6	20	Galv	Bag
SCSHG50M6B20	50mm	M6	M6	4	Galv	Bag
SCSHG60M8	60mm	M8	M8	100	Galv	Box
SCSHG60M8B4	60mm	M8	M8	20	Galv	Bag
SCSHG60M8B20	60mm	M8	M8	4	Galv	Bag
SCSHG60M10	60mm	M10	M10	50	Galv	Box
SCSHG60M10B4	60mm	M10	M10	20	Galv	Bag
SCSHG60M10B20	60mm	M10	M10	4	Galv	Bag
SCSHG100M10	100mm	M10	M10	50	Galv	Box
SCSHG100M10B20	100mm	M10	M10	20	Galv	Bag
SCSHG100M10B4	100mm	M10	M10	4	Galv	Bag
SCSHG100M12	100mm	M12	M12	50	Galv	Box
SCSHG100M12B4	100mm	M12	M12	20	Galv	Bag
SCSHG100M12B20	100mm	M12	M12	4	Galv	Bag

Concrete Screw Eye Bolt



ESC Code	Length	Bolt Size	Hole Size	Qty	Finish Type	UOM
EXEYE650	50mm	6.5mm	6mm	50	Galv	ea

Fastenings - Gutter Bolts

Gutter Bolts



ESC Code	Diameter	Length	Driver Type	Head Type	Finish Type	Qty	UOM
GB31612	3/16"	1/2"	Slot	Mushroom	Zinc	90	jar
GB31634	3/16"	3/4"	Slot	Mushroom	Zinc	80	jar
GB3161	3/16"	1"	Slot	Mushroom	Zinc	70	jar
GB316114	3/16"	1 1/4"	Slot	Mushroom	Zinc	60	jar
GB316112	3/16"	1 1/2"	Slot	Mushroom	Zinc	60	jar
GB3162	3/16"	2"	Slot	Mushroom	Zinc	35	jar
GB1412	1/4"	1/2"	Slot	Mushroom	Zinc	55	jar
GB1434	1/4"	3/4"	Slot	Mushroom	Zinc	50	jar
GB141	1/4"	1"	Slot	Mushroom	Zinc	50	jar
GB14114	1/4"	1 1/4"	Slot	Mushroom	Zinc	45	jar
GB14112	1/4"	1 1/2"	Slot	Mushroom	Zinc	40	jar

All Gutter Bolts includes pressed nuts / Bolts without nuts available on request

Pozi Drive - Machine Screws Zinc Plated - Pan Head - Metric



ESC Code	Diameter	Length	Driver Type	Head Type	Finish Type	Qty	UOM
MS312	3mm	12mm	Pozi	Pan	Zinc	100	jar
MS320	3mm	20mm	Pozi	Pan	Zinc	90	jar
MS325	3mm	25mm	Pozi	Pan	Zinc	80	jar
MS340	3mm	40mm	Pozi	Pan	Zinc	40	jar
MS350	3mm	50mm	Pozi	Pan	Zinc	30	jar
MS412	4mm	12mm	Pozi	Pan	Zinc	75	jar
MS420	4mm	20mm	Pozi	Pan	Zinc	75	jar
MS425	4mm	25mm	Pozi	Pan	Zinc	70	jar
MS440	4mm	40mm	Pozi	Pan	Zinc	45	jar
MS450	4mm	50mm	Pozi	Pan	Zinc	25	jar
MS512	5mm	12mm	Pozi	Pan	Zinc	70	jar
MS520	5mm	20mm	Pozi	Pan	Zinc	60	jar
MS525	5mm	25mm	Pozi	Pan	Zinc	50	jar
MS540	5mm	40mm	Pozi	Pan	Zinc	35	jar
MS550	5mm	50mm	Pozi	Pan	Zinc	18	jar
MS612	6mm	12mm	Pozi	Pan	Zinc	55	jar
MS620	6mm	20mm	Pozi	Pan	Zinc	40	jar
MS625	6mm	25mm	Pozi	Pan	Zinc	35	jar
MS640	6mm	40mm	Pozi	Pan	Zinc	20	jar
MS650	6mm	50mm	Pozi	Pan	Zinc	14	jar

Fastenings - Machine Screws

Slot Head Machine Screws - Zinc Plated - Round Head - Imperial



ESC Code	Diameter	Length	Driver Type	Head Type	Finish Type	Qty	UOM
MS1812	1/8"	1/2"	Slot	Round	Zinc	80	jar
MS53212	5/32"	1/2"	Slot	Round	Zinc	95	jar
MS53234	5/32"	3/4"	Slot	Round	Zinc	90	jar
MS5321	5/32"	1"	Slot	Round	Zinc	65	jar
MS532112	5/32"	1 1/2"	Slot	Round	Zinc	55	jar
MS5322	5/32"	2"	Slot	Round	Zinc	35	jar
MS31612	3/16"	1/2"	Slot	Round	Zinc	65	jar
MS31634	3/16"	3/4"	Slot	Round	Zinc	60	jar
MS3161	3/16"	1"	Slot	Round	Zinc	50	jar
MS316112	3/16"	1 1/2"	Slot	Round	Zinc	35	jar
MS3162	3/16"	2"	Slot	Round	Zinc	20	jar
MS1434	1/4"	3/4"	Slot	Round	Zinc	40	jar
MS141	1/4"	1"	Slot	Round	Zinc	35	jar

Slot Head - Machine Screws (304 Grade Stainless Steel) - Pan Head - Metric



ESC Code	Diameter	Length	Driver Type	Head Type	Finish Type	Qty	UOM
SSMS312	3mm	12mm	Slot	Pan	Stainless Steel 304	55	jar
SSMS320	3mm	20mm	Slot	Pan	Stainless Steel 304	38	jar
SSMS325	3mm	25mm	Slot	Pan	Stainless Steel 304	35	jar
SSMS412	4mm	12mm	Slot	Pan	Stainless Steel 304	45	jar
SSMS420	4mm	20mm	Slot	Pan	Stainless Steel 304	30	jar
SSMS425	4mm	25mm	Slot	Pan	Stainless Steel 304	25	jar
SSMS440	4mm	40mm	Slot	Pan	Stainless Steel 304	12	jar
SSMS450	4mm	50mm	Slot	Pan	Stainless Steel 304	10	jar
SSMS512	5mm	12mm	Slot	Pan	Stainless Steel 304	30	jar
SSMS520	5mm	20mm	Slot	Pan	Stainless Steel 304	25	jar
SSMS525	5mm	25mm	Slot	Pan	Stainless Steel 304	20	jar
SSMS540	5mm	40mm	Slot	Pan	Stainless Steel 304	12	jar
SSMS550	5mm	50mm	Slot	Pan	Stainless Steel 304	10	jar
SSMS612	6mm	12mm	Slot	Pan	Stainless Steel 304	18	jar
SSMS620	6mm	20mm	Slot	Pan	Stainless Steel 304	15	jar
SSMS625	6mm	25mm	Slot	Pan	Stainless Steel 304	14	jar
SSMS640	6mm	40mm	Slot	Pan	Stainless Steel 304	10	jar
SSMS650	6mm	50mm	Slot	Pan	Stainless Steel 304	8	jar

NOTE - 1000 quantity available upon request

Fastenings - Machine Screws

Machine Screws - Brass - Imperial



ESC Code	Diameter	Length	Driver Type	Head Type	Finish Type	Qty	UOM
BMS53234	5/32"	3/4"	Slot	Round	Brass	75	jar
BMS5321	5/32"	1"	Slot	Round	Brass	70	jar
BMS31612	3/16"	1/2"	Slot	Round	Brass	80	jar
BMS31634	3/16"	3/4"	Slot	Round	Brass	65	jar
BMS3161	3/16"	1"	Slot	Round	Brass	55	jar
BMS316112	3/16"	1 1/2"	Slot	Round	Brass	35	jar
BMS1434	1/4"	3/4"	Slot	Round	Brass	35	jar
BMS141	6mm	25mm	Slot	Round	Brass	30	jar

NOTE - 1000 quantity available upon request

Star Washers - Zinc - Metric



ESC Code	Diameter	Finish Type	Qty	UOM
STW3	3mm	Zinc	225	jar
STW4	4mm	Zinc	200	jar
STW5	5mm	Zinc	150	jar
STW6	6mm	Zinc	125	jar

NOTE - 1000 quantity available upon request

Flat washers & spring washers on page 140 & 141

Fastenings - Washers

Flat Washers - Stainless - Metric



ESC Code	Diameter	Finish Type	Qty	UOM
SSW3	3mm	Stainless Steel 304	150	jar
SSW4	4mm	Stainless Steel 304	140	jar
SSW5	5mm	Stainless Steel 304	130	jar
SSW6	6mm	Stainless Steel 304	100	jar

NOTE - 1000 quantity available upon request

Flat Washers - Zinc - Imperial



ESC Code	Diameter	Finish Type	Qty	UOM
W18	1/8"	Zinc	200	jar
W532	5/32"	Zinc	190	jar
W316	3/16"	Zinc	180	jar
W14	1/4"	Zinc	140	jar

NOTE - 1000 quantity available upon request

Flat Washers - Zinc - Metric



ESC Code	Diameter	Finish Type	Qty	UOM
W3	3mm	Zinc	200	jar
W4	4mm	Zinc	190	jar
W5	5mm	Zinc	180	jar
W6100	6mm	Zinc	100	jar
W6	6mm	Zinc	170	jar
W8100	8mm	Zinc	100	jar
W10100	10mm	Zinc	100	jar

NOTE - 1000 quantity available upon request

Flat Washers - Brass - Imperial



ESC Code	Diameter	Finish Type	Qty	UOM
BW532	5/32"	Brass	180	jar
BW316	3/16"	Brass	140	jar
BW14	1/4"	Brass	115	jar

NOTE - 1000 quantity available upon request

Spring Washers - Zinc - Imperial



ESC Code	Diameter	Finish Type	Qty	UOM
SPW532	5/32"	Zinc	260	jar
SPW14	1/4"	Zinc	130	jar

NOTE - 1000 quantity available upon request

Spring Washers - Zinc - Metric



ESC Code	Diameter	Finish Type	Qty	UOM
SPW3	3mm	Zinc	300	jar
SPW4	4mm	Zinc	250	jar
SPW5	5mm	Zinc	200	jar
SPW6	6mm	Zinc	100	jar

NOTE - 1000 quantity available upon request

Spring Washers - Stainless Steel - Metric



ESC Code	Diameter	Finish Type	Qty	UOM
SSSPW3	3mm	Stainless Steel 304	200	jar
SSSPW4	4mm	Stainless Steel 304	180	jar
SSSPW5	5mm	Stainless Steel 304	150	jar
SSSPW6	6mm	Stainless Steel 304	100	jar

NOTE - 1000 quantity available upon request

Fastenings - Nuts

Full Nuts - Stainless Steel - Metric



ESC Code	Diameter	Finish Type	Qty	UOM
SSN3	3mm	Stainless Steel 304	50	jar
SSN4	4mm	Stainless Steel 304	45	jar
SSN5	5mm	Stainless Steel 304	40	jar
SSN6	6mm	Stainless Steel 304	35	jar

Full Nuts - Zinc - Metric



ESC Code	Diameter	Finish Type	Qty	UOM
FN4	4mm	Zinc	140	jar
FN5	5mm	Zinc	80	jar
FN6	6mm	Zinc	90	jar
FN10	10mm	Zinc	35	jar

Pressed Nuts - Zinc - Imperial



ESC Code	Diameter	Finish Type	Qty	UOM
N18	1/8"	Zinc	175	jar
N532	5/32"	Zinc	150	jar
N316	3/16"	Zinc	120	jar
N14	1/4"	Zinc	90	jar

Pressed Nuts - Zinc - Metric



ESC Code	Diameter	Finish Type	Qty	UOM
N3	3mm	Zinc	200	jar
N4	4mm	Zinc	150	jar
N5	5mm	Zinc	120	jar
N6	6mm	Zinc	90	jar

Pressed Nuts - Brass



ESC Code	Diameter	Finish Type	Qty	UOM
BN532	5/32"	Brass	60	jar
BN316	3/16"	Brass	45	jar
BN14	6mm	Brass	26	jar

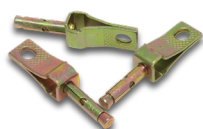
NOTE - 1000 quantity available upon request

Tie Wire Spikes



ESC Code	Hole Size	Length	Finish Type	Qty	UOM
S532TW	5mm	32mm	Zinc	100	box
S6532TW	6.5mm	32mm	Zinc	100	box

Tie Wire Sleeve Anchors



ESC Code	Hole Size	Length	Stud Size	Qty	UOM
SHVCTW25	6.5mm	25mm	5mm	100	box
SHVCTW35	6.5mm	35mm	5mm	100	box

Vertical Hangers for Steel - Tie Wire



ESC Code	Screw Length	Hole Size	Overall Length	Steel Thickness Range	Drill Point	Socket Driver	Qty	UOM
SHVSTWJ	22mm	6mm	50mm	1.2mm - 1.6mm	Self Drilling	SHDTW	10	jar
SHVSTW	22mm	6mm	50mm	1.2mm - 1.6mm	Self Drilling	SHDTW	250	box

Vertical Hangers for Wood - Tie Wire



ESC Code	Screw Length	Hole Size	Overall Length	Drill Point	Socket Driver	Qty	UOM
SHVWTWJ	50mm	6mm	75mm	Self Drilling	SHDTW	100	jar
SHVWTW	50mm	6mm	75mm	Self Drilling	SHDTW	1000	box

More hangers on page 144

Fastenings - Hangers

Vertical Hanger for Steel - Threaded Rod



ESC Code	Screw Length	Steel Thickness Range	Drill Point	Socket Driver	Qty	UOM
SHVS25M10J	25mm	1.0mm - 3.0mm	Self Drilling	SHDSW	10	Jar

NOTE - 100 quantity available upon request

Vertical Hangers for Wood - Threaded Rod




ESC Code	Rod Diameter	Screw Length	Drill Point	Socket Driver	Qty	UOM
SHVW25M10J	10mm	25mm	Self Drilling	SHDSW	10	jar
SHVW50M10J	10mm	50mm	Self Drilling	SHDSW	10	jar

NOTE - 100 quantity available upon request

Vertical Hangers for Concrete - Threaded Rod

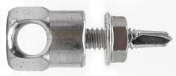



ESC Code	Rod Diameter	Screw Length	Drill Style	Hole Size	Socket Driver	Qty	UOM
SHVC40M10	10mm	40mm	Requires Guide Hole	6mm	SHDC	10	jar
SHVC55M10	10mm	55mm	Requires Guide Hole	6mm	SHDC	10	jar

NOTE - 100 quantity available upon request

NOTE - M12 Rod Diameter adapter available on request

Side Hanger for Steel - Threaded Rod



ESC Code	Rod Diameter	Screw Length	Drill Range	Drill Point	Socket Driver	Drill Style	Qty	UOM
SHSS25M10J	10mm	25mm	1 - 3m	Tek 3	SHDSW	Self Drilling	10	jar

NOTE - 100 quantity available upon request

Hanger Socket Drivers





ESC Code	Description	Qty	UOM
SHDSW	Hanger Driver for M10 Steel / Wood	1	ea
SHDC	Hanger Driver for M10 Concrete	1	ea
SHDTW	Socket Driver for Tie Wire	1	ea

Galvanised Coach Screws



ESC Code	Gauge Size	Length	Qty	UOM
CS650	6	50mm	150	ea
CS850	8	50mm	100	ea
CS8100	8	100mm	100	ea
CS1050	10	50mm	100	ea
CS10100	10	100mm	50	ea

Fastenings - Nails

Nails



ESC Code	Nail Diameter	Length	Type	Finish Type	Qty	UOM
Nails	3.15mm	75mm	Flathead	Steel	150	jar
Clouts	3.15mm	30mm	Clout	Galv	150	jar

Pop Rivets - Aluminium



ESC Code	Rivet Diameter	Length	Finish Type	Qty	UOM
73AS42	1/8"	1/4"	Aluminium	100	jar
73AS43	1/8"	5/16"	Aluminium	100	jar
73AS44	1/8"	3/8"	Aluminium	100	jar
73AS46	1/8"	1/2"	Aluminium	100	jar
73AS52	5/32"	1/4"	Aluminium	100	jar
73AS54	5/32"	3/8"	Aluminium	100	jar
73AS64	3/16"	7/16"	Aluminium	100	jar
73A566	3/16"	9/16"	Aluminium	100	jar

NOTE - 1000 quantity available upon request

Pop Rivets - Monel



ESC Code	Rivet Diameter	Length	Finish Type	Qty	UOM
73MS42	1/8"	1/4"	Monel	100	jar
73MS43	1/8"	5/16"	Monel	100	jar
73MS44	1/8"	3/8"	Monel	100	jar
73MS46	1/8"	1/2"	Monel	100	jar

NOTE - 1000 quantity available upon request

Pop Rivets - Stainless Steel



ESC Code	Rivet Diameter	Length	Industry Code	Finish Type	Qty	UOM
73STST42	1/8"	1/4"	73STST4-2	Stainless Steel 304	100	jar
73STST43	1/8"	5/16"	73STST4-3	Stainless Steel 304	100	jar
73STST44	1/8"	3/8"	73STST4-4	Stainless Steel 304	100	jar
73STST46	1/8"	1/2"	73STST4-6	Stainless Steel 304	100	jar

NOTE - 1000 quantity available upon request

Fastenings - Rivets

Pop Rivets - Copper



ESC Code	Rivet Diameter	Length	Finish Type	Qty	UOM
73CS42	1/8"	1/4"	Copper	100	jar
73CS43	1/8"	5/16"	Copper	100	jar
73CS44	1/8"	3/8"	Copper	100	jar

NOTE - 1000 quantity available upon request

Pop Rivets - Steel



ESC Code	Rivet Diameter	Length	Finish Type	Qty	UOM
73SS42	1/8"	1/4"	Steel	100	jar
73SS44	1/8"	3/8"	Steel	100	jar

NOTE - 1000 quantity available upon request

Elmark Carry Case



ESC Code	Contains	Description	Qty	UOM
ELOB18KIT (Please note: This is a kit, what is included in this kit is listed in right column)	ELSD81CS	Square Drive 8x1" Counter Sunk S/Fast	290	tub
	ELSD834CS	Square Drive 8x3/4" Counter Sunk S/Fast	370	tub
	ELSD8114CS	Square Drive 8x1-1/4" Counter Sunk S/Fast	225	tub
	ELSD8112CS	Square Drive 8x1-1/2" Counter Sunk S/Fast	160	tub
	ELSD82CS	Square Drive 8x2" Counter Sunk S/Fast	100	tub
	ELSDPBP	Plaster Board Screws Nylon	15	tub
	ELHWA440	Hollow Wall Anchor 4x40mm	16	tub
	ELNAR525	Nylon Anchor 5x25mm Round Head	80	tub
	ELFP525	Nylon Wall Plug 5x25mm	160	tub
	ELT1225MSD	Tek Screw 12x25mm Metal Class 4	8	tub
	ELWT812	Tek Wafer Head Screw 8x12mm	110	tub
	ELWT825	Tek Wafer Head Screw 8x25mm	86	tub
	ELT1020MSDSDSS	Tek Screw 10x20mm Metal S/Steel Square Drive	38	tub
	ELT1225	Tek Screw 12x25mm Wood T17 Class 4	65	tub
	ELT1016MSDSDSS	Tek Screw 10x16mm Metal S/Steel Square Drive	62	tub
	ELOB18	3 x Empty Containers	1	ea

Elmark Tubs continues on page 150 & 151

Fastenings - Carry Case / Tubs

Elmark Tubs for Carry Case



ESC Code	Description	Qty	UOM
ELFP525	Elmark Nylon Wall Plug 5 x 25mm	160	tub
ELFP630	Elmark Nylon Wall Plug 6 x 30mm	135	tub
ELHWA440D	Elmark Hollow Wall Anchor 4 x 40mm	15	tub
ELMS412	Elmark Machine Screws 4mm x 12mm PH Zinc	118	tub
ELMS420	Elmark Machine Screws 4mm x 20mm PH Zinc	118	tub
ELMS512	Elmark Machine Screws 5mm x 12mm PH Zinc	110	tub
ELN4	Elmark Nuts 4mm Pressed Steel	240	tub
ELN5	Elmark Nuts 5mm Pressed Steel	185	tub
ELNAR525	Elmark Nylon Anchor 5 x 25mm Round Head	80	tub
ELNAR540	Elmark Nylon Anchor 5 x 40 Rnd Head	44	tub
ELSAEB8045	Elmark Eye Sleeve Anchor 8 x 45mm	6	tub
ELSD10212CS	Elmark Square Drive 10 x 2 - 1/2"Counter Sunk S/Fast	76	tub
ELSD103CS	Elmark Square Drive 10x3"Counter Sunk S/Fast	70	tub
ELSD61CS	Elmark Square Drive 6 x 1"Counter Sunk S/Fast	275	tub
ELSD634CS	Elmark Square Drive 6x3/4"Counter Sunk S/Fast	300	tub
ELSD8112CS	Elmark Square Drive 8x1-1/2" Counter Sunk S/Fast	170	tub
ELSD8114CS	Elmark Square Drive 8x1-1/4" Counter Sunk S/Fast	235	tub
ELSD8134CS	Elmark Square Drive 8x1-3/4" Counter Sunk S/Fast	140	tub
ELSD81CS	Elmark Square Drive 8x1"Counter Sunk S/Fast	290	tub
ELSD82CS	Elmark Square Drive 8x2"Counter Sunk S/Fast	100	tub
ELSD834CS	Elmark Square Drive 8x3/4"Counter Sunk S/Fast	370	tub
ELSPBM	Elmark Plaster Board Screws Metal	10	tub
ELSPBP	Elmark Plaster Board Screws Nylon	15	tub
ELSNAR525	Elmark Nylon Anchor 5x25 Stainless Nail	30	tub
ELSSD9112CS	Elmark Stainless Steel Square Drive 9x1 - 1/2"Counter Sunk S/Fast	50	tub

Elmark Tubs for Carry Case



ESC Code	Description	Qty	UOM
ELSSD9114CS	Elmark Stainless Steel Square Drive 9x1 - 1/4" Counter Sunk S/Fast	60	tub
ELSSD91CS	Elmark Stainless Steel Square Drive 9x1" Counter Sunk S/Fast	68	tub
ELSSD92CS	Elmark Stainless Steel Square Drive 9x2" Counter Sunk S/Fast	38	tub
ELSSD934CS	Elmark Stainless Steel Square Drive 9x3/4" Counter Sunk S/Fast	78	tub
ELSST834PHSD	Elmark Self Tapper Stainless Steel 8x3/4" Pan Head Square Drive	52	tub
ELT1016MSDSDSS	Elmark Tek Screw 10x16mm Metal Stainless Steel Square Drive	62	tub
ELT1020MSDSDSS	Elmark Tek Screw 10 x20mm Metal Stainless Steel Square Drive	38	tub
ELT1225	Elmark Tek Screw 12x25mm Wood T17 Class 4	65	tub
ELT1225MSD	Elmark Tek Screw Metal Self Drilling Hex Class4 12x25mm	8	tub
ELT1245MSD	Elmark Tek Screw 12x45mm Metal Class 4	7	tub
ELT1250	Elmark Tek Screw 12x50mm Wood T17 Class 4	7	tub
ELW4	Elmark Washer 4mm Flat Steel	300	tub
ELW5	Elmark Washer 5mm Flat Steel	290	tub
ELWDSA38SD	Elmark Wall Dog 38mm Square Drive Screw Anchor	26	tub
ELWT812	Elmark Tek Wafer Head Screw 8x12mm	110	tub
ELWT825	Elmark Tek Wafer Head Screw 8x25mm	86	tub

Test Tags

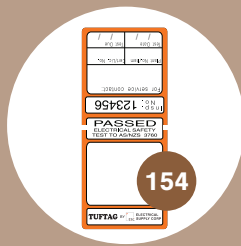
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Test Tags Contents



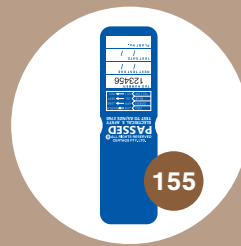
TUFTAG Heavy Duty Test Tags



TUFTAG Customised Heavy Duty Test Tags



MITAY Heavy Duty Test Tags



MITAY Customised Heavy Duty Test Tags



Person Working on Equipment Tags



Do Not Operate, Maintenance Department Tags



Do Not Operate, Electrical Department Tags



Do Not Operate, Service in Progress Tags



Out of Service, Do Not Operate Tags



Lockout Tags Pack



Faulty Appliance Safety Tags



RCD Safety Tags



Test Tag Accessories



Marker Pen

[illegible]

ESC Code	Colour	Suggested Period	Suggested Period	Marker Pen	Pkt Qty	UOM
TTHDR	Red	3 Months	Dec - Feb	Included	100	pkt
TTHDG	Green	3 Months	Mar - May	Included	100	pkt
TTHDB	Blue	3 Months	Jun - Aug	Included	100	pkt
TTHDY	Yellow	3 Months	Sep - Nov	Included	100	pkt
TTHDMC	4 x Colour	12 Months	Jan - Dec	Included	100	pkt
TTHDO	Orange	6 Months	Jan - Jun	Included	100	pkt
TTHDW	White	6 Months	Jul - Dec	Included	100	pkt
TTHDBK	Black	12 Months	Jan - Dec	Included	100	pkt
TTHDBUR	Burgundy	5 Years	N/A	Included	100	pkt

Test Date / /	Test Due / /
Plant No./Item	Cert./Lic. No.
For service contact:	
123456 Ins No.	
PASSED ELECTRICAL SAFETY TEST TO AS/NZS 3760	
BY ESC	
ELECTRICAL SUPPLY CORP	

Description	Pkt Qty	Box Qty	UOM
2000 tags @ 500 of each colour	100	20	pkt
1000 tags @ 500 or each colour	100	10	pkt
500 tags one colour only	100	5	pkt

(Choose customisable base colour)

Please note: This is not the actual size.
Customisable Turttag form at the back of this catalogue.

MITAY - Heavy Duty Test Tags

Suitable for domestic, commercial, industrial, construction sites, hazardous locations & hire industry etc. Specially developed adhesive, suitable for areas where dirt and other foreign matter could cause problems. These adhesives cure to become very strong, preventing easy removal. Pack supplied with TTMP marker pen.



ESC Code	Colour	Suggested Period	Suggested Period	Marker Pen	Pkt Qty	UOM
MTHDR	Red	3 Months	Dec - Feb	Included	100	Pkt
MTHDG	Green	3 Months	Mar - May	Included	100	Pkt
MTHDB	Blue	3 Months	Jun - Aug	Included	100	Pkt
MTHDY	Yellow	3 Months	Sep - Nov	Included	100	Pkt
MTHDMC	4 x Colour	12 Months	Jan - Dec	Included	100	Pkt
MTHDO	Orange	6 Months	Jan - Jun	Included	100	Pkt
MTHDW	White	6 Months	Jul - Dec	Included	100	Pkt
MTHDBK	Black	12 Months	Jan - Dec	Included	100	Pkt
MTHDBUR	Burgundy	5 Years	N/A	Included	100	Pkt

MITAY - Customised Heavy Duty Test Tags

Can be custom printed in tag colour plus up to 3 x colours with clients logo, phone & licence number etc. Minimum orders apply. Please call customer services on 07 849 9119 for more details and ordering.



Description	Pkt Qty	Box Qty	UOM
2000 tags @ 500 of each colour	100	20	Pkt
1000 tags @ 500 of each colour	100	10	Pkt
500 tags one colour only	100	5	Pkt

CUSTOMISABLE

(Insert business' logo here)

(Choose customisable base colour)

Please note: This is not the actual size.
Customisable Mitay form at the back of this catalogue.

Test Tags

Lockout Tags

Heavy duty, laminated, rigid PVC tags, long lasting, solvent resistant and brass eyelet.

ESC Code	Message	Height	Width	Pkt Qty	UOM
TTLT1	Person Working on Equipment	140mm	75mm	5	ea
TTLT1100	Person Working on Equipment	140mm	75mm	100	ea
TTLT2	Do Not Operate, Maintenance Department	140mm	75mm	5	ea
TTLT2100	Do Not Operate, Maintenance Department	140mm	75mm	100	ea
TTLT3	Do Not Operate, Electrical Department	140mm	75mm	5	ea
TTLT3100	Do Not Operate, Electrical Department	140mm	75mm	100	ea
TTLT4	Do Not Operate, Service in Progress	140mm	75mm	5	ea
TTLT4100	Do Not Operate, Service in Progress	140mm	75mm	100	ea
TTLT5	Out of Service, Do Not Operate	140mm	75mm	5	ea
TTLT5100	Out of Service, Do Not Operate	140mm	75mm	100	ea
TTLT6	1 of each standard tags (Lockout Tags Pack)	140mm	75mm	5	ea
TTLT6100	20 of each standard tags (Lockout Tags Pack)	140mm	75mm	100	ea



Faulty Appliance Safety Tags

Ensure failed items are clearly identified with this highly visible tag.



ESC Code	Description	Pkt Qty	UOM
TTFast	Danger Out of Service / Faulty Appliance Safety Tag	50	pkt

RCD Safety Tags



ESC Code	Description	Pkt Qty	UOM
TTRCD	Test Tag RCD Surface Mount	100	pkt

Test Tag Accessories



ESC Code	Description	Pkt Qty	UOM
TTLB	Log 100 Page Book Perforated Test Tag Log Book, Required For Recording Tests	1	ea

Marker Pen



ESC Code	Description	Pkt Qty	UOM
TTMP	Test Tag Marker Pen - Black	1	ea

A collection of Iroda soldering tools and components. At the top left is a small container of Kemetex A paste. To its right is a red and black Iroda P150 butane torch. Below the torch is a can of Neon Lighter Butane. To the left of the can is a small silver soldering tip. Below the can is a black soldering iron with a blue handle. To the right of the iron is a small silver soldering tip. Below the iron is a black soldering stand. To the right of the stand are two yellow soldering tips. At the bottom is an open black case containing a soldering iron, a soldering tip, a soldering stand, and a soldering kit. The case lid features a detailed technical manual for the Iroda Solderpro 100/100K, 130/120K, and 150/150K models, including application areas, safety instructions, and a table of specifications. The case also contains a small container of solder and a small container of flux.



Solder Products Contents



160

Wire Resin Core Solders



160

Solder Wire Resin
Core Tube



160

Tinning Paste



161

Micro-Jet Heat Gun



161

Mirco-Therm Flameless
Heat Shrink Gun



161

Replacement Refillable
Lighter



161

Multi-Purpose Mirco-
Torch/Lighter



161

Pro-Torch Heavy Duty



161

Butane Gas



162

Solder Iron Kit



162

Solder Iron



162

Solder Iron Pack



162

Iroda Butane
Soldering Iron Kit



162

1.6mm Conical Tip



162

2.4mm Chisel Tip



162

3.2mm Pointed Tip



162

7mm Chisel Head
Replaceable Tip



162

4mm Angled Head
Replacement Tip



162

1.89mm Conical
Replaceable Tip



162

Heat Blower
Replacement Head



162

Orifice Assembly



163

Lithium Solder Irons



163

Lithium Spares

Solder Products

Wire Resin Core Solders

High quality solder specifically manufactured for the electrical industry to standard: BS219 from virgin materials. 60% tin - 40% lead with Kester (USA) type 39 non corrosive electrical flux. Solder with the best, no compromise.



ESC Code	Wire Gauge	Diameter	Reel Weight	Tin / Lead Ratio	Flux Type	Box Qty	UOM
SS135	13	2.3mm	500gsm	60/40	39	1	roll
SS165	16	1.6mm	500gsm	60/40	39	1	roll
SS185	18	1.2mm	500gsm	60/40	39	1	roll
SS205	20	0.91mm	500gsm	60/40	39	1	roll
SS225	22	0.71mm	500gsm	60/40	39	1	roll

Solder Wire Resin Core Tube



ESC Code	Wire Gauge	Diameter	Tin / Lead Ratio	Box Qty	UOM
SSDT	18	1.2mm	60/40	1	tube

Tinning Paste



ESC Code	Size	Description	Box Qty	UOM
SSTP	1kg	Capolloy tinning paste, suitable for bus bars etc	1	tube

Butane Torches



ESC Code	Temp	Description	Pkt Qty	UOM Qty
IRMJ300	1300°C	Micro-Jet Heat Gun, Handy Flame. Uses cigarette lighter for power	1	ea
IRMT600	650°C	Micro-Therm Flameless Heat Shrink Gun. Uses cigarette lighter	1	ea
IRL	-	Replacement Refillable Lighter for IRMJ300 & IRMT600. Pack of 2	2	Pkt
IRMJ281	1300°C	Turbo Lite Multi-Purpose Mirco-Torch/Lighter. Pocket size with keyring	2	ea
IRPT500	1350°C	Pro-Torch Heavy Duty. Suits heat shrink, brazing, soldering etc	1	ea

Note: Due to hazardous goods shifting, all heat guns comes empty.

Butane Gas



ESC Code	Size	Description	Pkt Qty	UOM Qty
IRS10	250ml	Ronson Butane Gas Can. Suits Pro50, Pro70, Pro120, Pro-Torch & Lighter	1	ea

Solder Products

Butane Soldering Irons



ESC Code	Power Watts	Description	Pkt Qty	UOM Qty
IRPRO100K	30 - 100w	Iroda Butane Soldering Iron Kit with Various Tips	1	ea
IRPRO100	30 - 100w	Iroda Butane Soldering Iron	1	ea
IRPRO180	30 - 185w	Iroda Butane Soldering Iron Blister Pack	1	ea
IRPRO90K	90w	Iroda Butane Soldering Iron Kit	1	ea

Butane Spares



ESC Code	Description	Pkt Qty	UOM Qty
IRS1001	Pro100 - 1.6mm Conical Tip	1	ea
IRS1002	Pro100 - 2.4mm Chisel Tip	1	ea
IRS1202	Pro100 - 3.2mm Pointed Tip	1	ea
PS50	Pro180 - 7mm Chisel Head Replaceable Tip	1	ea
PS55	Pro180 - 4mm Angled Head Replaceable Tip	1	ea
PS60	Pro180 - 1.89mm Conical Replaceable Tip	1	ea
PS70	Pro180 - Heat Blower Replaceable Head	1	ea
PS75	Pro180 - Orifice Assembly	1	ea

Lithium Soldering Irons



ESC Code	Power Watts	Description	Pkt Qty	UOM
IRPRO25SI30K	30w	Iroda Soldering Iron Kit (Lithium Ion) (2500mAH)	1	ea
IRPRO25SI30W	30w	Iroda Soldering Iron Blister Pack (Lithium Ion) (2500mAH)	1	ea

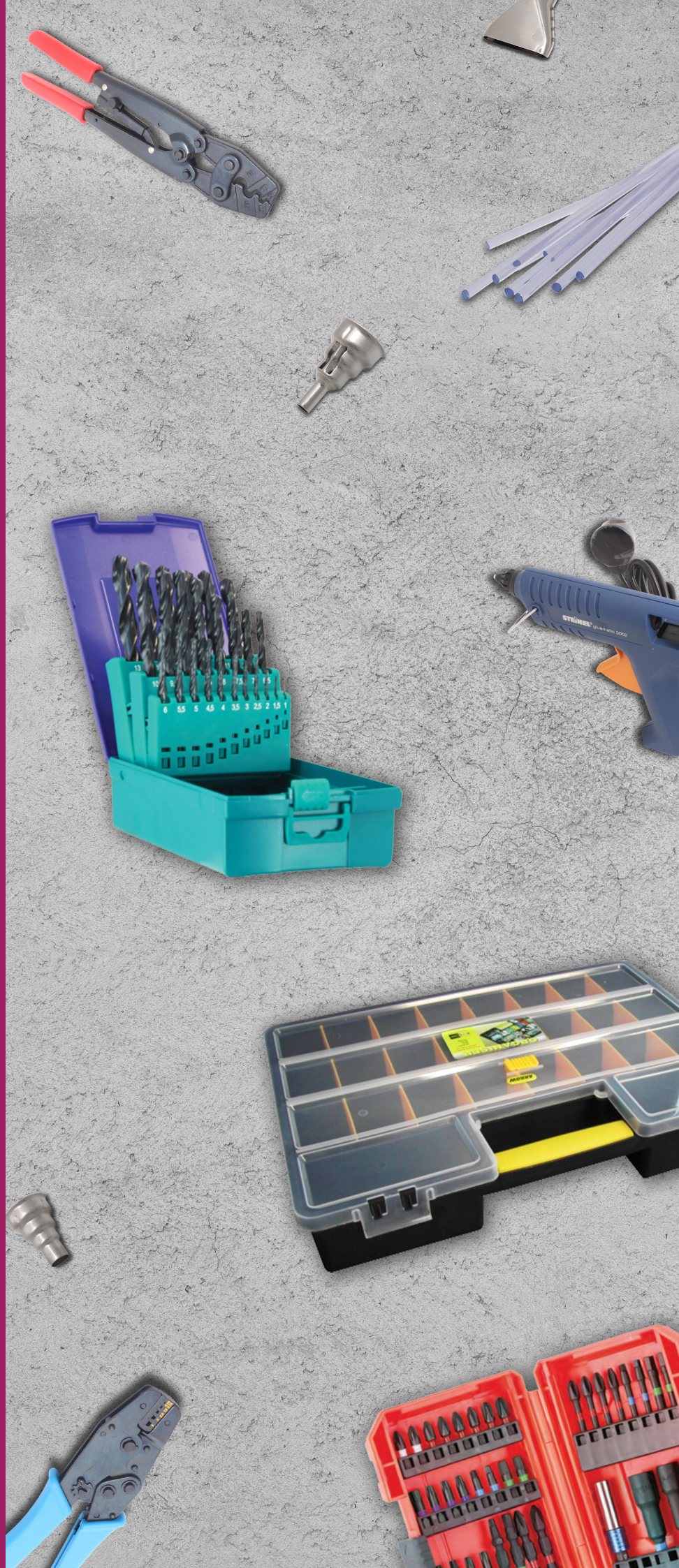
Lithium Spares



ESC Code	Description	Pkt Qty	UOM Qty
IRPRO25FPTIP	Iroda IRPRO-25 Soldering Iron Spare Fine Point Tip	1	ea
IRPRO25FTIP	Iroda IRPRO-25 Soldering Iron Fine Tip	1	ea
IRPRO25S1TIP	Iroda IRPRO-25 Soldering Iron Spare Conical Tip	1	ea
IRPRO25STIP	Iroda IRPRO-25 Soldering Iron Spare Conical Tip	1	ea

Tools

Ngā utauta



Tools Contents



Pre-Insulated Deluxe
Ratchet



Non-Insulated Brass Male
& Female Ratchet



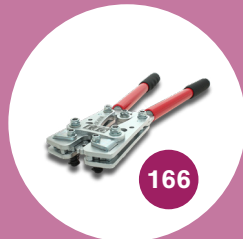
Bootlace Terminals
Deluxe Ratchet 0.5 - 6mm



Bootlace Terminals
Deluxe Ratchet 6 -16mm



Lugs & Links Indent Crimp
Long Handle Ratchet



Lugs & Links Hex Crimp
Revolving Dies Ratchet



Tek Driver Sockets



Straight Shank - Masonry
Drill Bits



Heller Drill Bits - Slotted Drive
Shaft - Masonry Drill Bits



Heller Drill Bits



Icons Drill Bits



Power Bits Sets



Steinel Glue Guns



Steinel Heat Guns



Steinel Welding
Accessories



Organiser Carry Cases



Arrow Organiser
Carry Cases



Reflector Nozzles



Surface Nozzles



Reduction Nozzles



Angle Flat Head Slit
Nozzles



Welding Nozzles



Wide Slit Nozzle



Window Nozzles

Tools

Pre & Non-Insulated Terminals Ratchet



ESC Code	Description	Crimp Size	Type	Colour of Terminal	Pkt Qty	UOM
LY03C	Pre-Insulated Deluxe Ratchet	0.5 - 6mm	Ratchet	Red, Blue, Yellow	1	ea
LY03B	Brass Male & Female Disconnects & Tab Deluxe Ratchet	0.5 - 6mm	Ratchet	-	1	ea
LY04WF	Bootlace Terminals - Deluxe Ratchet	0.5 - 6mm	Ratchet	-	1	ea
LY16WF	Bootlace Terminals - Deluxe Ratchet	6 - 16mm	Ratchet	-	1	ea

Lugs & Links Indent Crimp - Long Handle Ratchet



ESC Code	Crimp Size	Type	Crimp Type	Pkt Qty	UOM
KH16	1.5 - 16mm	Ratchet	Indent	1	ea

Lugs & Links Hex Crimp Revolving Dies



ESC Code	Crimp Size	Type	Crimp Type	Pkt Qty	UOM
HX50B	6 - 50mm	Rotating Die	Hex	1	ea

Tek Driver Sockets



ESC Code	Description	Driver Size	Length	Sell Units	UOM
TD1242	Driver Socket To Suit Hex Head Tek Screws	5/16"	42mm	1	ea
TD1265	Driver Socket To Suit Hex Head Tek Screws	5/16"	65mm	1	ea
TD1465	Driver Socket To Suit Hex Head Tek Screws	3/8"	65mm	1	ea

Straight Shank - Masonry Drill Bits



ESC Code	Diameter Metric	Diameter Imperial	Work Length	Overall Length	Pack Qty	UOM
MDP585	5.0mm	3/16"	45mm	85mm	1	ea
MDP5150	5.0mm	3/16"	100mm	150mm	1	ea
MDP6100	6.0mm	15/64"	55mm	100mm	1	ea
MDP6150	6.0mm	15/64"	95mm	150mm	1	ea
MDP65150	6.5mm	1/4"	95mm	150mm	1	ea
MDP8120	8.0mm	5/16"	65mm	120mm	1	ea

Heller Drill Bits - Slotted Drive Shaft - Masonry Drill Bits



ESC Code	Diameter Metric	Diameter Imperial	Overall Length	Pack Qty	UOM
SDSTB050110	5.0mm	3/16"	110mm	1	ea
SDSTB050160	5.0mm	3/16"	160mm	1	ea
SDSTB060110	6.0mm	15/64"	110mm	1	ea
SDSTB060160	6.0mm	15/64"	160mm	1	ea
SDSTB065110	6.5mm	1/4"	110mm	1	ea
SDSTB065210	6.5mm	1/4"	210mm	1	ea
SDSTB080160	8.0mm	5/16"	160mm	1	ea
SDSTB100160	10.0mm	3/8"	160mm	1	ea

Heller Metal Drill Bits



ESC Code	Description	Size Range	Pieces	Pack Qty	UOM
HDBOX-HSSR25	HSS-R Twist Drill 25pc	1mm - 13mm	25	1	ea

Iccons Drill Bits



ESC Code	Description	Screw Head Size	Length	Ends	Sell Units	UOM
SPBDE2SD	Power Bit - Double Ended	#2 Square Drive	65mm	Double	10	Box

Iccons Power Bit Sets



ESC Code	Description	Screw Head Size	Sell Units	UOM
BTIKIT36-1	36 pc impact bit kit	25mm Inset bits, 50mm Power Bits, 65mm Double end power bits, Nut setters and Bit Holder	1	ea
BTIKIT1	10 pc 25mm seset impact bit kit	3x PH2, 3x HX5, 3x #2SD and Bit holder	1	ea

Tools

Steinel Glue Guns



ESC Code	Description	UOM
333317	Glumatic 3002 7 Min Warm Up, 11mm Diameter Glue Sticks, Includes 3 Glue Sticks	ea

Glue Sticks



ESC Code	Description	UOM
006761	Steinel Glue Sticks 11mm x 250mm Transparent 10 Sticks	ea
006808	Steinel Glue Sticks 11mm x 250mm White 10 Sticks	ea

Steinel Heat Guns



ESC Code	Description	UOM
068929	HL 1821 S Hot air tool, for drying, tin-plating, paint stripping, 1800w up to 550° 2 speed	ea
352103	HL 1920 E Hot air tool, 80° to 600°, 3 speed blower, 2000W, LCD display	ea
352202	HL 2020 E Hot air tool 80° to 630°, 3 speed 2200w, LCD Display	ea
008024	HG 2120 E Hot air tool, car wrapper-edition, 80 – 630 °C, 2200W, 3 steps	ea
011772	HG 220 E Hot air tool, 80° – 60° C, 2200w, 9 steps	ea

Steinel Plastic Welding Accessories



ESC Code	Description	UOM
074210	ABS welding rods, pk of 10	pkt
071219	HDPE welding rods (10pkt)	pkt
073411	PP welding rods	pkt
073114	PVC welding rods for rigid PVC plastics	pkt

Organiser Carry Cases



ESC Code	Size	Number of Dividers	Divider Type	Length	Width	Depth	UOM
TO38	38cm	23	Adjustable	38cm	30cm	6cm	ea
TO32	31cm	21	Adjustable	31cm	24cm	5cm	ea
TO25	25.5cm	12	Adjustable	25.5cm	19cm	4cm	ea
TO19	19cm	9	Adjustable	19cm	15cm	4cm	ea

Arrow Organiser Cases



ESC Code	Size	Number of Compartments	Divider Type	Length	Width	Depth	UOM
ARR310OC	31cm	17	Adjustable	25cm	31cm	5cm	ea
ARR460OC	46cm	26	Adjustable	32cm	45cm	7.5cm	ea

Steinel Heat Gun Accessories



ESC Code

Description

UOM

070519

Reflector nozzle for soldering pipes and fitting shrink fit shelves

ea



077655

Reflector nozzle for soldering pipes and fitting shrink fit shelves 40mm

ea



074616

Soldering reflector nozzle

ea



070113

Surface nozzle 50mm, spreads air over smaller areas. Stainless steel

ea



070212

Surface nozzle 75mm, spreads air over wider areas for drying, paint stripping etc

ea



070618

Reduction nozzle 9mm, focused source of hot air for desoldering and welding PVC

ea



070717

Reduction nozzle 14mm, focused source of hot air for desoldering and welding PVC

ea



092115

Angle flat head slit nozzle / 20 x 2

ea



092016

Angle flat head slit nozzle / 40 x 2

ea



070915

Welding nozzle for working with plastic rod up to 6mm Ø Pushes onto 9mm nozzle (070618)

ea



092313

Welding nozzle to suit 10mm round nozzle (092313)

ea



070717

Wide slit nozzle to suit 14mm round nozzle (070717)

ea



070311

Window nozzle 50

ea



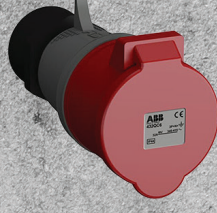
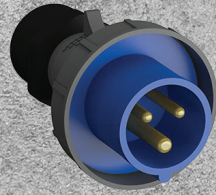
070410

Window nozzle 75

ea

LV Power Distribution

Tohanga Ngaohiko Iti



LV Power Distribution Contents



174

HRC Fuse Links
Staggered Tags



175

HRC Fuse Links Slotted
Offset Tags



175

HRC Fuse Links
Offset Tags



177

HRC Fuse Links
Central Tags



178

HRC Motor Rated Fuse
Links Staggered Tags



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HRC Motor Rated Fuse
Links Offset Tags



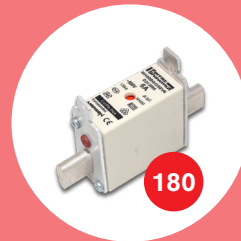
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HRC Motor Rated Fuse
Links Central Tags



179

HRC Cylindrical Fuses



180

HRC Fuse Link
Blade Type



181

HRC NH Blade Fuses



182

Semi Conductor Fuses



183

Fuse Links for E Bases



183

Slow Blow Fuse Link for
E Bases



184

Bottle Fuses



185

Bottle Fuse "D" Type



185

J Type / Pillar Fuses



185

Bobbin



185

Linocur



186

Plastic Fuse Carriers



187

ABB EV Charging



187

ABB EV Charging Cable



188

ABB Plugs (Male)



189

ABB Plugs (Female)



190

ABB Inlet Surface /
Wall Mount



190

ABB Inlet Panel Mount



190

ABB Container Solutions



191

ABB Socket Panel Mounted



192

ABB Socket Surface /
Wall Mounted



192

ABB Switched Sockets



193

ABB Caravan Supply Adaptor

LV Power Distribution Contents



193

ABB Plug & Connector
Supply Lead



193

ABB Caravan Supply Kits



194

ABB Industrial Plugs &
Sockets Accessories



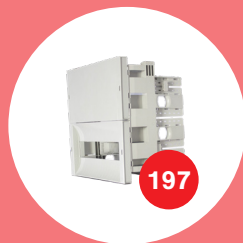
196

Switchboard Solution



197

ABB Gemini Enclosures



197

ABB Gemini Kits



198

ABB Thermoplastic
Enclosures



198

ABB Polycarbonate
Enclosures



199

ABB Switch
Disconnectors



199

ABB Handles



200

ABB Shaft



200

ABB Disconnectors
Accessories



201

ABB Motor Starters



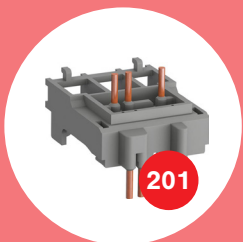
201

ABB Driver



201

ABB Motor Starter
Enclosure



201

ABB Connect Links



201

ABB Aux Contact for
Motor Starters



204

ABB Push Buttons
(Compact)



204

ABB Emergency Stops
(Compact)



204

ABB Selector Switches
(Compact)



205

ABB Pilot Lights
(Compact)



205

ABB Enclosures
(Compact)



206

ABB Push Buttons
(Modular)



206

ABB Emergency Stops
(Modular)



206

ABB Selector Switches
(Modular)



207

ABB Contact Blocks
(Modular)



207

ABB Pilot Lights
(Modular)



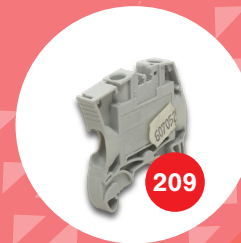
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ABB Reset Button
(Modular)



208

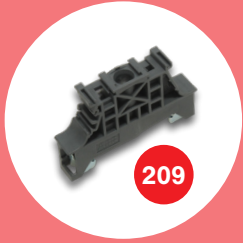
ABB Lamp Blocks
(Modular)



209

ABB Terminals

LV Power Distribution Contents



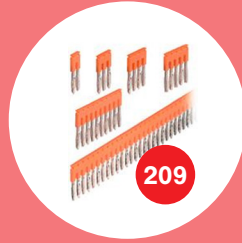
209

ABB End Stop



209

ABB End Section



209

ABB Jumper Link



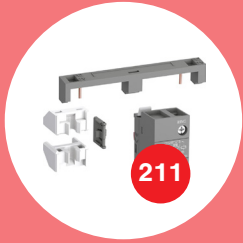
210

ABB AF Contactors



211

ABB Aux Contacts



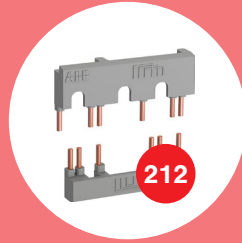
211

ABB Mechanical &
Electrical Interlock



212

ABB Thermal Overload



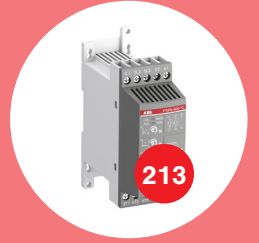
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ABB Connection Set



212

ABB Direct on line Starter



213

ABB Softstarters



213

ABB Drives



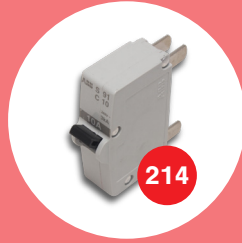
213

ABB Keypad



213

ABB Ethernet / IP Adapter
Module



214

Circuit Breakers



214

Safety Base Back Entry



214

Fuse Pole Covers



215

Elmark RCBO



215

ABB Power Supply



215

ABB Pluggable Interface
Relay



215

ABB Relay Sockets

LV Power Distribution - Staggered Fuses

HRC Fuse Links Staggered Tags (Type G06)



ESC Code	Description	Type	AMP	UOM
NZI644609	Hrc Fuse Link Staggered Tag 2NSD	2G06	2	pkt
NZI644617	Hrc Fuse Link Staggered Tag 4NSD	4G06	4	pkt
NZI644625	Hrc Fuse Link Staggered Tag 6NSD	6G06	6	pkt
NZI644633	Hrc Fuse Link Staggered Tag 10NSD	10G06	10	pkt
NZI644641	Hrc Fuse Link Staggered Tag 16NSD	16G06	16	pkt
NZI644668	Hrc Fuse Link Staggered Tag 20NSD	20G06	20	pkt
NZI646881	Hrc Fuse Link Staggered Tag 25NSD	25G06	25	pkt
NZI646903	Hrc Fuse Link Staggered Tag 32NSD	32G06	32	pkt

Please Note: Motor rated fuses are found on page 176

HRC Fuse Links Slotted Offset Tags (Type NITD)



ESC Code	Description	Type	AMP	UOM
NZI641359	Hrc Fuse Link Slotted Offset Tag	6NITD	6	ea
NZI641367	Hrc Fuse Link Slotted Offset Tag	10NITD	10	ea
NZI641375	Hrc Fuse Link Slotted Offset Tag	16NITD	16	ea
NZI641383	Hrc Fuse Link Slotted Offset Tag	20NITD	20	ea

HRC Fuse Links Offset Tags (Type H07)



ESC Code	Description	Type	AMP	UOM
NZI645303	Hrc Fuse Link Offset Tag 2AAO	2H07	2	pkt
NZI645338	Hrc Fuse Link Offset Tag 6AAO	6H07	6	pkt
NZI645346	Hrc Fuse Link Offset Tag 10AAO	10H07	10	pkt
NZI645354	Hrc Fuse Link Offset Tag 16AAO	16H07	16	pkt
NZI645362	Hrc Fuse Link Offset Tag 20AAO	20H07	20	pkt
NZI645370	Hrc Fuse Link Offset Tag 25AAO	25H07	25	pkt
NZI645389	Hrc Fuse Link Offset Tag 32AAO	32H07	32	pkt

HRC Fuse Links Offset Tags (Type K07)



ESC Code	Description	Type	AMP	UOM
NZI645664	Hrc Fuse Link Offset Tag 40BAO	40K07	40	pkt
NZI645680	Hrc Fuse Link Offset Tag 50BAO	50K07	50	pkt
NZI645702	Hrc Fuse Link Offset Tag 63BAO	63K07	63	pkt
NZI692336	Hrc Fuse Link Offset Tag R OSD	80K07	80	ea
NZI692344	Hrc Fuse Link Offset Tag R OSD	100K07	100	ea

HRC Fuse Links Offset Tags (Type L14)



ESC Code	Description	Type	AMP	UOM
NZI646512	Hrc Fuse Link Offset Tag 32CEO	32L14	32	ea
NZI646520	Hrc Fuse Link Offset Tag 40CEO	40L14	40	ea
NZI646539	Hrc Fuse Link Offset Tag 50CEO	50L14	50	ea
NZI646547	Hrc Fuse Link Offset Tag 63CEO	63L14	63	ea
NZI646555	Hrc Fuse Link Offset Tag 80CEO	80L14	80	pkt
NZI646563	Hrc Fuse Link Offset Tag 100CEO	100L14	100	ea

LV Power Distribution - Offset Fuses

HRC Fuse Links Offset Tags (Type M14)



ESC Code	Description	Type	AMP	UOM
NZI646636	Hrc Fuse Link Offset Tag 125DEO	125M14	125	ea
NZI646652	Hrc Fuse Link Offset Tag 160DEO	160M14	160	ea
NZI646660	Hrc Fuse Link Offset Tag 200DEO	200M14	200	ea

HRC Fuse Links Offset Tags (Type L09)



ESC Code	Description	Type	AMP	UOM
NZI646458	Hrc Fuse Link Offset Tag 80amp 80L09 80CD	80L09	80	ea
NZI646466	Hrc Fuse Link Offset Tag 100amp 100L09 100CD	100L09	100	ea

HRC Fuse Links Offset Tags (Type P09)



ESC Code	Description	Type	AMP	UOM
NZI646687	Hrc Fuse Link Central Tag 400ED	400P09	400	ea

HRC Fuse Links Central Tags (Type K09)



ESC Code	Description	Type	AMP	UOM
NZI650560	Hrc Fuse Link Central Tag 10AD	10K09	10	ea
NZI650587	Hrc Fuse Link Central Tag 20AD	20K09	20	ea
NZI650595	Hrc Fuse Link Central Tag 25AD	25K09	25	ea
NZI650609	Hrc Fuse Link Central Tag 32AD	32K09	32	ea
NZI650617	Hrc Fuse Link Central Tag 40BD	40K09	40	ea
NZI650625	Hrc Fuse Link Central Tag 50BD	50K09	50	ea
NZI650633	Hrc Fuse Link Central Tag 63BD	63K09	63	ea

HRC Fuse Links Central Tags (Type M09)



ESC Code	Description	Type	AMP	UOM
NZI646571	Hrc Fuse Link Central Tag 125DD	125M09	125	ea
NZI646601	Hrc Fuse Link Central Tag 160DD	160M09	160	ea
NZI646628	Hrc Fuse Link Central Tag 200DD	200M09	200	ea

HRC Fuse Links Central Tags (Type N09)



ESC Code	Description	Type	AMP	UOM
NZI646709	Hrc Fuse Link Central Tag 250ED	250N09	250	ea
NZI646717	Hrc Fuse Link Central Tag 315ED	315N09	315	ea

HRC Fuse Links Central Tags (Type N11)



ESC Code	Description	Type	AMP	UOM
NZI646768	Hrc Fuse Link Central Tag 250EFS	250N11	250	ea
NZI646776	Hrc Fuse Link Central Tag 315EFS	315N11	315	ea

HRC Fuse Links Central Tags (Type P11)



ESC Code	Description	Type	AMP	UOM
NZI646644	Hrc Fuse Link Central Tag 400P11	400EF	400	ea

HRC Fuse Links Central Tags (Type R11)



ESC Code	Description	Type	AMP	UOM
NZI646946	Hrc Fuse Link Central Tag 450R11	450FF	450	ea

LV Power Distribution - Motor Rated Fuses

HRC Motor Rated Fuse Links Staggered Tags (Type G06)



ESC Code	Description	Type	AMP	UOM
NZI649295	Hrc Fuse Link Staggered Tag NSD	G06	10/16	pkt
NZI649333	Hrc Fuse Link Staggered Tag NSD	G06	16/20	pkt
NZI649201	Hrc Fuse Link Staggered Tag NSD	G06	20/25	pkt
NZI649228	Hrc Fuse Link Staggered Tag NSD	G06	20/32	pkt
NZI649171	Hrc Fuse Link Staggered Tag 25M32	G06	25/32	pkt
NZI649236	Hrc Fuse Link Staggered Tag 32M40	G06	32/40	pkt

HRC Motor Rated Fuse Links Offset Tags (Type H07)



ESC Code	Description	Type	AMP	UOM
NZI649368	Hrc Fuse Link Offset Tag 32M40 AAO	H07	32/40	ea
NZI649384	Hrc Fuse Link Offset Tag 32M50 AAO	H07	32/50	ea
NZI649392	Hrc Fuse Link Offset Tag 32M63 AAO	H07	32/63	ea

HRC Motor Rated Fuse Links Offset Tags (Type L09)



ESC Code	Description	Type	AMP	UOM
NZI649651	Hrc Fuse Link Offset Tag CD	L09	100/125	ea
NZI649678	Hrc Fuse Link Offset Tag CD	L09	100/160	ea

HRC Motor Rated Fuse Links Offset Tags (Type L14)



ESC Code	Description	Type	AMP	UOM
NZI649597	Hrc Fuse Link Offset Tag CEO	L14	100/125	ea
NZI649619	Hrc Fuse Link Offset Tag CEO	L14	100/160	ea

HRC Motor Rated Fuse Links Offset Tag (Type M14)



ESC Code	Description	Type	AMP	UOM
NZI649643	Hrc Fuse Link Offset Tag DEO	M14	200/250	ea

HRC Motor Rated Fuse Links Offset Tag (Type N09)



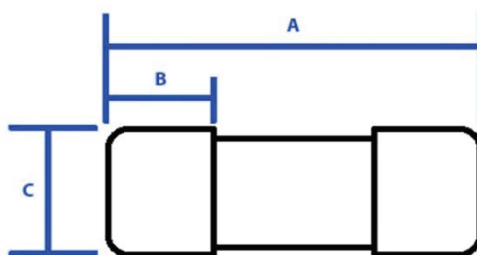
ESC Code	Description	Type	AMP	UOM
NZI649724	Hrc Fuse Link Offset Tag ED	N09	315/400	ea

HRC Motor Rated Fuse Links Central Tag (Type P09)



ESC Code	Description	Type	AMP	UOM
NZI646695	Hrc Fuse Link Central Tag ED	P09	400/500	ea

HRC Cylindrical Fuses (Type KR85)



KEY
A= 58mm
B = 18.5mm
C = 22.3mm

ESC Code	Description	Type	AMP	UOM
NZI647802	Hrc House Service Fuse Links	KR85	5	ea
NZI647810	Hrc House Service Fuse Links	KR85	10	ea
NZI647829	Hrc House Service Fuse Links	KR85	15	ea
NZI647837	Hrc House Service Fuse Links	KR85	20	ea
NZI647853	Hrc House Service Fuse Links	KR85	30	ea
NZI647861	Hrc House Service Fuse Links	KR85	40	ea
NZI647896	Hrc House Service Fuse Links	KR85	50	ea
NZI647918	Hrc House Service Fuse Links	KR85	60	ea
NZI647926	Hrc House Service Fuse Links	KR85	80	ea
NZI647934	Hrc House Service Fuse Links	KR85	100	ea

Industrial Cylindrical Fuse Links



ESC Code	Description	Size	AMP	UOM
NZI654574	gl-gG Ferraz Shawmut	10 x 38mm	1	ea
NZI654299	gl-gG Ferraz Shawmut	10 x 38mm	2	ea
NZI654388	gl-gG Ferraz Shawmut	10 x 38mm	4	ea
NZI654302	gl-gG Ferraz Shawmut	10 x 38mm	6	ea
NZI653330	gl-gG Ferraz Shawmut	10 x 38mm	8	ea
NZI654310	gl-gG Ferraz Shawmut	10 x 38mm	10	ea
NZI654329	gl-gG Ferraz Shawmut	10 x 38mm	16	ea
NZI654337	gl-gG Ferraz Shawmut	10 x 38mm	20	ea
NZI654353	gl-gG Ferraz Shawmut	10 x 38mm	25	ea
NZI654345	gl-gG Ferraz Shawmut	10 x 38mm	32	ea

Nato Fuses (Ferrule Type)



ESC Code	Description	Size	AMP	UOM
NZI686948	Nato Fuse Link Body Ferrule 059-0110	0	2	ea
NZI686956	Nato Fuse Link Body Ferrule 059-0111	0	3	ea
NZI686964	Nato Fuse Link Body Ferrule 059-0112	0	5	ea
NZI686980	Nato Fuse Link Body Ferrule 011-9925	0	10	ea

LV Power Distribution - Blade Fuses

HRC Fuse Link Blade Type (Type NH00 OOC/000)



ESC Code	Description	Type	AMP	UOM
NZI689114	Hrc Fuse Link Blade Type OOC/000 500V	NH00	6	ea
NZI688584	Hrc Fuse Link Blade Type OOC/ 000 500V	NH00	10	ea
NZI690317	Hrc Fuse Link Blade Type OOC/ 000 500V	NH00	16	ea
NZI689130	Hrc Fuse Link Blade Type OOC/ 000 500V	NH00	20	ea
NZI689122	Hrc Fuse Link Blade Type OOC/ 000 500V	NH00	25	ea
NZI689149	Hrc Fuse Link Blade Type OOC/ 000 500V	NH00	32	ea
NZI689157	Hrc Fuse Link Blade Type OOC/ 000 500V	NH00	35	ea
NZI689238	Hrc Fuse Link Blade Type OOC/ 000 500V	NH00	40	ea
NZI689165	Hrc Fuse Link Blade Type OOC/ 000 500V	NH00	50	ea
NZI689173	Hrc Fuse Link Blade Type OOC/ 000 500V	NH00	63	ea
NZI689181	Hrc Fuse Link Blade Type OOC/ 000 500V	NH00	80	ea
NZI689203	Hrc Fuse Link Blade Type OOC /000 500V	NH00	100	ea

HRC Fuse Link Blade Type (Type NH00)



ESC Code	Description	Type	AMP	UOM
NZI689211	Hrc Fuse Link Blade Type Din 00 500V	NH00	125	ea
NZI689491	Hrc Fuse Link Blade Type Din 00 500V	NH00	160	ea

HRC Fuse Link Blade Type (Type NH0)



ESC Code	Description	Type	AMP	UOM
NZI689319	Hrc Fuse Link Blade Type Din 0 500V	NH0	63	ea
NZI689327	Hrc Fuse Link Blade Type Din 0 500V	NH0	80	ea
NZI689335	Hrc Fuse Link Blade Type Din 0 500V	NH0	100	ea
NZI689343	Hrc Fuse Link Blade Type Din 0 500V	NH0	125	ea
NZI689351	Hrc Fuse Link Blade Type Din 0 500V	NH0	160	ea
NZI687804	Hrc Fuse Link Blade Type Din 0 500V	NH0	200	ea
NZI689386	Hrc Fuse Link Blade Type Din 0 500V	NH0	250	ea

HRC Fuse Link Blade Type (Type NH1)



ESC Code	Description	Type	AMP	UOM
NZI689408	Hrc Fuse Link Blade Type Din 1 500V	NH1	35	ea
NZI689424	Hrc Fuse Link Blade Type Din 1 500V	NH1	63	ea
NZI689440	Hrc Fuse Link Blade Type Din 1 500V	NH1	100	ea
NZI689467	Hrc Fuse Link Blade Type Din 1 500V	NH1	160	ea
NZI689475	Hrc Fuse Link Blade Type Din 1 500V	NH1	200	ea
NZI689939	Hrc Fuse Link Blade Type Din 1 500V	NH1	250	ea
NZI689661	Hrc Fuse Link Blade Type Din 1 500V	NH1	315	ea

HRC Fuse Link Blade Type (Type NH2)



ESC Code	Description	Type	AMP	UOM
NZI689548	Hrc Fuse Link Blade Type Din 2 500V	NH2	63	ea
NZI689882	Hrc Fuse Link Blade Type Din 2 500V	NH2	100	ea
NZI689564	Hrc Fuse Link Blade Type Din 2 500V	NH2	125	ea
NZI689572	Hrc Fuse Link Blade Type Din 2 500V	NH2	160	ea
NZI689580	Hrc Fuse Link Blade Type Din 2 500V	NH2	200	ea
NZI689890	Hrc Fuse Link Blade Type Din 2 500V	NH2	250	ea
NZI689610	Hrc Fuse Link Blade Type Din 2 500V	NH2	315	ea
NZI689629	Hrc Fuse Link Blade Type Din 2 500V	NH2	355	ea
NZI689637	Hrc Fuse Link Blade Type Din 2 500V	NH2	400	ea
NZI689653	Hrc Fuse Link Blade Type Din 2 500V	NH2	500	ea

HRC Fuse Link Blade Type (Type NH3)



ESC Code	Description	Type	AMP	UOM
NZI689645	Hrc Fuse Link Blade Type Din 3 500V	NH3	315	ea
NZI689556	Hrc Fuse Link Blade Type Din 3 500V	NH3	355	ea
NZI689599	Hrc Fuse Link Blade Type Din 3 500V	NH3	400	ea
NZI689696	Hrc Fuse Link Blade Type Din 3 500V	NH3	500	ea
NZI689718	Hrc Fuse Link Blade Type Din 3 500V	NH3	630	ea
NZI689904	Hrc Fuse Link Blade Type Din 3 500V	NH3	800	ea

HRC NH Blade Fuses (Solid Link)



ESC Code	Description	AMP	UOM
NZI688983	Fuse Link Blade Type Solid Link 00	160	ea
NZI689300	Fuse Link Blade Type Solid Link 2	400	ea
NZI657131	Fuse Link Blade Type Solid Link 3	630	ea

LV Power Distribution - Semi - Conductor Fuses

Semi - Conductor "T" Type Fuses (Type LET)



ESC Code	Description	Type	AMP	UOM
NZI685003	Hrc Fuse Link Type 240V Fast Acting	25LET	25	ea
NZI685038	Hrc Fuse Link Type 240V Fast Acting	35LET	35	ea
NZI685070	Hrc Fuse Link Type 240V Fast Acting	125LET	125	ea

Semi - Conductor "T" Type Fuses (Type FE)



ESC Code	Description	Type	AMP	UOM
NZI690805	Hrc Fuse Link Type 660V Fast Acting	40FE(35ET)	40	ea
NZI690848	Hrc Fuse Link Type 660V Fast Acting	63FE(56ET)	63	ea
NZI690856	Hrc Fuse Link Type 660V Fast Acting	80FE(80ET)	80	ea

Semi - Conductor "T" Type Fuses (Type FEE)



ESC Code	Description	Type	AMP	UOM
NZI690899	Hrc Fuse Link 660V Fast Acting	100FEE(90EET)	80	ea
NZI690910	Hrc Fuse Link 660V Fast Acting	160FEE (140EET)	160	ea
NZI691003	Hrc Fuse Link 660V Fast Acting	200FEE	200	ea

Semi - Conductor "T" Type Fuses (Type FM)



ESC Code	Description	Type	AMP	UOM
NZI690996	Hrc Fuse Link 350amp 660V Fast Acting	350FM (355MT)	350	ea
NZI691097	Fuse Link 500amp 660V Fast Acting	500FMM (400MMT)	500	ea
NZI691100	Fuse Link 550amp 660V Fast Acting	550FMM (400MMT)	550	ea
NZI691488	Fuse Link 700amp 660V Fast Acting	700FMM (560MMT)	700	ea

Fuse Links for E16 Bases



ESC Code	Description	AMP	UOM
NZI690597	Fuse Link Type ND for E16 Base 500V 594-002	2	ea
NZI690600	Fuse Link Type ND for E16 Base 500V 594-004	4	ea
NZI690619	Fuse Link Type ND for E16 Base 500V 594-006	6	ea
NZI690627	Fuse Link Type ND for E16 Base 500V 594-010	10	ea
NZI690635	Fuse Link Type ND for E16 Base 500V 594-016	16	ea
NZI690643	Fuse Link Type ND for E16 Base 500V 594-020	20	ea
NZI690651	Fuse Link Type ND for E16 Base 500V 594-025	25	ea

Fuse Links for E27 Bases



ESC Code	Description	AMP	UOM
NZI688657	Fuse Link Type DII for E27 Base 500V 597-002	2	ea
NZI688665	Fuse Link Type DII for E27 Base 500V 597-004	4	ea
NZI688673	Fuse Link Type DII for E27 Base 500V 597-006	6	ea
NZI688681	Fuse Link Type DII for E27 base 500V 597-010	10	ea
NZI688703	Fuse Link Type DII for E27 Base 500V 597-016	16	ea
NZI688711	Fuse Link Type DII for E27 Base 500V 597-020	20	ea
NZI688738	Fuse Link Type DII for E27 Base 500V 597-025	25	ea

Fuse Links for E33 Bases



ESC Code	Description	AMP	UOM
NZI688746	Fuse Link Type DIII for E33 Base 500V 598-035	35	ea
NZI688754	Fuse Link Type DIII for E33 Base 500V 598-050	50	ea
NZI688762	Fuse Link Type DIII for E33 Base 500V 598-063	63	ea

Slow Blow Fuse Link for E27 Bases



ESC Code	Description	AMP	UOM
NZI688797	Fuse Link Type DII for E27 Base 500V 597-0027 Slow Fuse	2	ea
NZI688819	Fuse Link Type DII for E27 Base 500V 597-0067 Slow Fuse	6	ea
NZI688827	Fuse Link Type DII for E27 Base 500V 597-0107 Slow Fuse	10	ea
NZI688835	Fuse Link Type DII for E27 Base 500V 597-0167 Slow Fuse	16	ea
NZI688843	Fuse Link Type DII for E27 Base 500V 597-0207 Slow Fuse	20	ea
NZI688851	Fuse Link Type DII for E27 Base 500V 597-0257 Slow Fuse	25	ea

Slow Blow Fuse Link for E33 Bases



ESC Code	Description	AMP	UOM
NZI688878	Fuse Link Type DIII for E33 Base 500V 598-0357 Slow Fuse	35	ea
NZI688886	Fuse Link Type DIII for E33 Base 500V 598-0507 Slow Fuse	50	ea
NZI688894	Fuse Link Type DIII for E33 Base 500V 598-0637 Slow Fuse	63	ea

LV Power Distribution - Bottle Fuses

Bottle Fuses (Type D01)



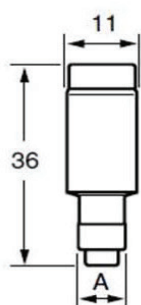
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NZI687855	Hrc Fuse Link Type D01 2amp	D01	2	ea
NZI687863	Hrc Fuse Link Type D01 4amp	D01	4	ea
NZI687820	Hrc Fuse Link Type D01 6amp	D01	6	ea
NZI687839	Hrc Fuse Link Type D01 10amp	D01	10	ea
NZI687847	Hrc Fuse Link Type D01 16amp	D01	16	ea

Bottle Fuses (Type D02)

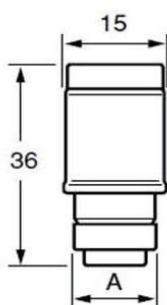


ESC Code	Description	Type	AMP	UOM
NZI687901	Hrc Fuse Link Type D02 20amp	D02	20	ea
NZI687928	Hrc Fuse Link Type D02 25amp	D02	25	ea
NZI687936	Hrc Fuse Link Type D02 35amp	D02	35	ea
NZI687944	Hrc Fuse Link Type D02 50amp	D02	50	ea
NZI687952	Hrc Fuse Link Type D02 63amp	D02	63	ea

Bottle Fuses

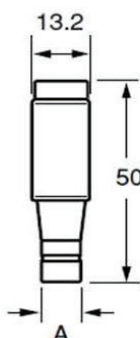


D01

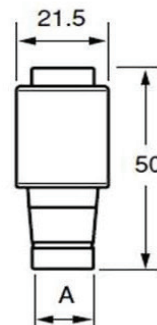


D02

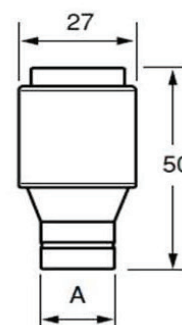
Diazed Fuses



DI



DII



DIII

All dimensions are in "mm".

Bottle Fuse "D" Type



ESC Code	Description	AMP	UOM
NZI689033	D Type Fuse Link Gauge Piece DII 500V 177220	20	ea
NZI689076	D Type Fuse Link Gauge Piece DII 500V 177225	25	ea
NZI689025	D Type Fuse Link Gauge Piece DIII 500V 177335	35	ea
NZI689742	D Type Fuse Link Gauge Piece DIII 500V 177350	50	ea

J Type/Pillar Fuses



ESC Code	Description	AMP	UOM
NZI647268	Pillar/J Type Fuse 76mm Fixing 100MJ29	100	ea
NZI647373	Pillar/J Type Fuse 82mm Fixing 32MJ30	32	ea
NZI647403	Pillar/J Type Fuse 82mm Fixing 63MJ30	63	ea
NZI647438	Pillar/J Type Fuse 82mm Fixing 100MJ30	100	ea
NZI647454	Pillar/J Type Fuse 82mm Fixing 160MJ30	160	ea
NZI647470	Pillar/J Type Fuse 82mm Fixing 250MJ30	250	ea

Bobbin



ESC Code	Description	UOM
NZI185604	Bobbin / Reel Insulator 210	ea

Linocur



ESC Code	Description	UOM
NZI690659	Linocur 1 Pole Isolator	ea

Plastic Fuse Carriers



ESC Code	Description	AMP	UOM
NZI540161	Mount Carrier Safeloc EE/EE Fuse Holder	32	ea
NZII540757	Plastic Fuse Carrier & Base Din Mount Back Entry G07	32	ea
NZI540536	Safeloc Plastic Fuse Holder and Base Din Mount End Entry	63	ea
NZI677981	Plastic Fuse Carrier & Base 2x Back Entry K07	63	ea
NZI677965	Plastic Fuse Carrier & Base 2x End Entry K07	63	ea
NZI678686	Plastic Fuse Carrier & Base 2x Back Entrys L14	100	ea
NZI678678	Plastic Fuse Carrier & Base 2x End Entrys L14	100	ea

ABB EV Charger



ESC Code	Description	UOM
6AGC082587	Terra AC EV Charger 3.7kw 1ph 16A Socket with shutter Type 2	ea
6AGC081278	Terra AC EV Charger 7.4kw 1ph 32A Socket Type 2	ea
6AGC082155	Terra AC EV Charger 7.4kw 1ph 32A 5m cable Type 2 RFID	ea
6AGC082174	Terra AC EV Charger 7.4kw 1ph 32A Socket Type 2 RFID 4G Display+MID	ea
6AGC082152	Terra AC EV Charger 22kW 3phase 32A Socket Type 2 RFID	ea
6AGC082153	Terra AC EV Charger 22kW 3phase 32A Socket Type 2 RFID 4G	ea
6AGC082157	Terra AC EV Charger 22kW 3phase 32A 5M Cable Type 2 RFID 4G	ea
6AGC081280	Terra AC EV Charger 22kW 3phase 32A Socket Type 2 RFID Display+MID	ea
6AGC081281	Terra AC EV Charger 22kW 3phase 32A Socket Type 2 RFID 4G Display+MID	ea
6AGC081285	Terra AC EV Charger 22kW 3phase 32A 5M Cable Type 2 RFID 4G Display+MID	ea
6AGC082326	Terra AC EV Charger Metal pedestal for 1 or 2 chargers back-to-back free-standing	ea
6AGC082535	Terra AC EV Charger Single Phase 32A Type 2 to Type 2 EV 7m Charging Lead	ea
6AGC082537	Terra AC EV Charger Three Phase 32A Type 2 to Type 2 EV 7m Charging Lead	ea
6AGC082538	Terra AC EV Charger Single Phase 16A Type 2 to Type 1 EV 7m Charging Lead	ea
6AGC082539	Terra AC EV Charger Single Phase 32A Type 2 to Type 1 EV 7m Charging Lead	ea

*DC Chargers available on request

ABB EV Charging Cable



ESC Code	Description	UOM
EVL1P16AEVT2T2-5M	EV Charging Cable 16A 1 Phase T2 to T2 - 5 Meter	ea
EVL1P16AEVT2T2-8M	EV Charging Cable 16A 1 Phase T2 to T2 - 8 Meter	ea
EVL1P32AEVT2T1-8M	EV Charging Cable 32A 1 Phase T2 to T1 - 8 Meter	ea
EVL1P32AEVT2T2-5M	EV Charging Cable 32A 1 Phase T2 to T2 - 5 Meter	ea
EVL1P32AEVT2T2-8M	EV Charging Cable 32A 1 Phase T2 to T2 - 8 Meter	ea
EVL3P16AEVT2T2-5M	EV Charging Cable 16A 3 Phase T2 to T2 - 5 Meter	ea
EVL3P16AEVT2T2-8M	EV Charging Cable 16A 3 Phase T2 to T2 - 8 Meter	ea
EVL3P32AEVT1T2-8M	EV Charging Cable 32A 1 Phase T2 to T1 - 8 Meter	ea
EVL3P32AEVT2T2-5M	EV Charging Cable 32A 3 Phase T2 to T2 - 5 Meter	ea
EVL3P32AEVT2T2-8M	EV Charging Cable 32A 3 Phase T2 to T2 - 8 Meter	ea

*Pedestal are available on request

To serve a
growing market

Passenger EV sales will rise to

28m and **56m**
in 2030 by 2040*

Electric vehicles will represent

57% of global passenger
car sales by 2040*

We are trusted by the world's biggest brands to provide smarter mobility solutions from highway to home. This means we know exactly what goes into creating a superior EV home charger.



LV Power Distribution - Industrial Plugs & Sockets

ABB Plugs IP44 (Male)

	ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
	216EP6	ABB Plug IP44 6H 3P 16A 230V	IP44	2P+E	3P	16A	230V	ea
	232EP6	ABB Plug IP44 6H 3P 32A 230V Quick Connect	IP44	2P+E	3P	32A	230V	ea
	332EP6	ABB Plug IP44 6H 4P 32A 415V	IP44	3P+E	4P	32A	400/415V	ea
	432EP6	ABB Plug IP44 6H 5P 32A 415V	IP44	3P+N+E	5P	32A	400/415V	ea

ABB Plugs IP67 (Male)

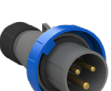
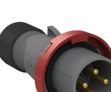
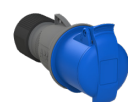
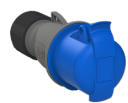
	ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
	216EP6W	ABB Plug IP67 6H 3P 16A 230V	IP67	2P+E	3P	16A	230V	ea
	232EP6W	ABB Plug IP67 6H 3P 32A 230V	IP67	2P+E	3P	32A	230V	ea
	263P9W	ABB Plug IP67 9H 3P 63A 415V	IP67	2P+E	3P	63A	400/415V	ea
	332EP6W	ABB Plug IP67 6H 4P 32A 415V	IP67	3P+E	4P	32A	400/415V	ea
	363P6W	ABB Plug IP67 6H 4P 63A 415V	IP67	3P+E	4P	63A	400/415V	ea
	463P6W	ABB Plug IP67 6H 5P 63A 415V	IP67	3P+N+E	5P	63A	400/415V	ea
	432EP6W	ABB Plug IP67 6H 5P 32A 415V	IP67	3P+N+E	5P	32A	400/415V	ea
	4125P6W	ABB Plug IP67 6H 5P 125A 415V	IP67	3P+N+E	5P	125A	400/415V	ea

ABB Connectors IP44 (Female)



ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
216EC6	ABB Connector IP44 6H 3P 16A 230V	IP44	2P+E	3P	16A	230V	ea
416EC6	ABB Connector IP44 6H 5P 16A 415V	IP44	3P+N+E	5P	16A	400/415V	ea
232EC6	ABB Connector IP44 6H 3P 32A 230V	IP44	2P+E	3P	32A	230V	ea
332EC6	ABB Connector IP44 6H 4P 32A 415V	IP44	3P+E	4P	32A	400/415V	ea
432EC6	ABB Connector IP44 6H 5P 32A 415V	IP44	3P+N+E	5P	32A	400/415V	ea

ABB Connectors IP67 (Female)



ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
216EC6W	ABB Connector IP67 6H 3P 16A 230V	IP67	2P+E	3P	16A	230V	ea
232EC6W	ABB Connector IP67 6H 3P 32A 230V	IP67	2P+E	3P	32A	230V	ea
332EC6W	ABB Connector IP67 6H 4P 32A 415V	IP67	3P+E	4P	32A	400/415V	ea
432EC6W	ABB Connector IP67 6H 5P 32A 400V	IP67	3P+N+E	5P	32A	400/415V	ea
363C6W	ABB Connector IP67 6H 4P 63A 415V	IP67	3P+E	4P	63A	400/415V	ea
463C6W	ABB Connector IP67 6H 5P 63A 415V	IP67	3P+N+E	5P	63A	400/415V	ea
4125C6W	ABB Connector IP67 6H 5P 125A 415V	IP67	3P+N+E	5P	125A	400/415V	ea

LV Power Distribution - Industrial Plugs & Sockets

ABB Inlet Surface / Wall Mount IP44 (Male)



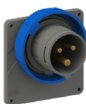
ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
216EBS6C	ABB Inlet IP44 6H 3P 16A 230V	IP44	2P+E	3P	16A	230V	ea

ABB Inlet Surface / Wall Mount IP67 (Male)



ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
216EBS6W	ABB Inlet IP67 6H 3P 16A 230V	IP67	2P+E	3P	16A	230V	ea
232EBS6W	ABB Inlet IP67 6H 3P 32A 230V	IP67	2P+E	5P	32A	230V	ea
463BS6W	ABB Surface Inlet IP67 6H 5P 63A 415V	IP67	3P+N+E	5P	63A	4400 /415V	ea

ABB Inlet Panel Mount IP67 (Male)



ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
216EBU6W	ABB Panel Inlet IP67 6H 3P 16A 230V	IP67	2P+E	3P	16A	230V	ea
463BU6W	ABB Panel Inlet Straight IP67 6H 5P 63A 415V	IP67	3P+N+E	5P	63A	400/415V	ea
4125BU6W	ABB Panel Inlet Straight IP67 6H 5P 125A 5P 415V	IP67	3P+N+E	5P	125A	400/415V	ea

ABB Container Solutions IP67



ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
332EC3W	ABB Connector IP67 3H 4P Reefer 32A 380/440V	IP67	3P+E	4P	32A	380/440V	ea
332EP3W	ABB Plugs IP67 3H 4P Reefer 32A 380/440V	IP67	3P+E	4P	32A	380/440V	ea

ABB Socket Panel Mounted IP44 (Angled)



ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
216ERA6	ABB Socket Outlet Ang IP44 6H 3P 16A 230V	IP44	2P+E	3P	16A	230V	ea
232ERA6	ABB Panel Sock Outlet Ang IP44 6H 32A 3P 230V	IP44	2P+E	3P	32A	230V	ea

ABB Socket Panel Mounted IP67 (Angled)



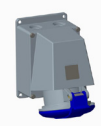
ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
232ERA6W	ABB Panel Socket Outlet Ang IP67 6H 3P 32A 230V	IP67	2P+E	3P	32A	230V	ea
332ERA6W	ABB Panel Socket Outlet Ang IP67 6H 4P 32A 415V	IP67	3P+E	4P	32A	400/415V	ea
432ERA6W	ABB Panel Socket Outlet Ang IP67 6H 5P 32A 415V	IP67	3P+N+E	5P	32A	400/415V	ea

ABB Socket Panel Mounted IP67 (Straight)



ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
216ER6W	ABB Socket Outlet STR IP67 6H 3P 16A 230V	IP67	2P+E	3P	16A	230V	ea
463RU6W	ABB Socket Outlet Panel Str IP67 6H 5P 63A 415V	IP67	3P+N+E	5P	63A	400/415V	ea

ABB Socket Surface / Wall Mounted IP44 (Female)



ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
216ERS6	ABB Socket Outlet IP44 6H 3P 16A 230V	IP44	2P+E	3P	16A	230V	ea
232ERT6	ABB Wall Mounted Socket IP44 6H 3P 32A 230V	IP44	2P+E	3P	32A	230V	ea

LV Power Distribution - Industrial Plugs & Sockets

ABB Socket Surface / Wall Mounted IP67 (Female)



ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
216ERS6W	ABB Socket Outlet IP67 6H 3P 16A 230V	IP67	2P+E	3P	16A	230V	ea
432ERS6W	ABB Wall Socket Outlet IP67 6H 5P 32A 415V	IP67	3P+N+E	5P	32A	400/415V	ea
463RS6W	ABB Surface Socket Outlet IP67 6H 5P 63A 415V	IP67	3P+N+E	5P	63A	400/415V	ea

ABB Switched Socket IP44 (Interlocked) (Female)



ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
216MHS6	ABB Socket Outlet Horiz IP44 6H 3P 16A 230V	IP44	2P+E	3P	16A	230V	ea

ABB Switched Socket IP67 (Interlocked) (Female)



ESC Code	Description	IP Rating	Poles	Pins	Current	Voltage	UOM
216MHS6W	ABB Socket Outlet Horiz IP67 6H 3P 16A 230V	IP67	2P+E	3P	16A	230V	ea
232MHS9W	ABB Socket Outlet Horiz IP67 9H 3P 32A 230V	IP67	2P+E	3P	32A	380/415	ea
432MVS6WH	ABB Socket Outlet IP67 6H 32A 5P 400V	IP67	3P+N+E	5P	32A	400/415V	ea
463MVS6WH	ABB Socket Outlet IP67 6H 5P 63A 415V	IP67	3P+N+E	5P	63A	400/415V	ea

ABB Caravan Supply Adaptor



ESC Code	Description	IP Rating	Pins	Poles	Current	Voltage	UOM
CVSPA10A	Elmark 1.2M Caravan Supply Adaptor w/10A MCB	(Indoor)	2P+E	3P	16A	230V	ea

ABB Plug & Connector Supply Lead



ESC Code	Description	IP Rating	Pins	Poles	Current	Voltage	UOM
CVL10M16	Elmark IP44 10M Plug & Connector Supply Lead (comes complete with Cable Strain Relief)	IP44	2P+E	3P	16A	230V	ea
CVL15M16	Elmark IP44 15M Plug & Connector Supply Lead (comes complete with Cable Strain Relief)	IP44	2P+E	3P	16A	230V	ea
CVL20M16	Elmark IP44 20M Plug & Connector Supply Lead (comes complete with Cable Strain Relief)	IP44	2P+E	3P	16A	230V	ea
CVL30M16	Elmark IP44 30M Plug & Connector Supply Lead (comes complete with Cable Strain Relief)	IP44	2P+E	3P	16A	230V	ea
ELDOGBONE	Elmark Rubber Dogbone Cable Strain Relief						

ABB Caravan Supply Kits



ESC Code	Description	IP Rating	Pins	Poles	Current	Voltage	UOM
CVKIT44	IP44 Caravan Kit - Plug, Connector, Inlet	IP44	2P+E	3P	16A	230V	ea
CVKIT67	IP67 Caravan Kit - Plug, Connector, Inlet	IP67	2P+E	3P	16A	230V	ea

LV Power Distribution - Industrial Plugs & Sockets

ABB Industrial Plugs & Sockets Accessories



ESC Code	Description	Pins
GP216	ABB Plug & Inlet Protective cover, 16A, 3P	3P
GP316	ABB Plug & Inlet Protective cover, 16A, 4P	4P
GP416	ABB Plug & Inlet Protective cover, 16A, 5P	5P
GP232/332	ABB Plug & Inlet Protective cover, 32A, 3P and 4P	3P, 4P
GP432	ABB Plug & Inlet Protective cover, 32A, 5P	5P
GP63	ABB Plug & Inlet Protective cover 63A, 3P,4P & 5P	3P, 4P, 5P
GP125	ABB Plug & Inlet Protective cover,125A 3P,4P & 5P	3P, 4P, 5P
CLF16-125	ABB Plugblocker for Plugs & Inlets, 16-125A	3P, 4P, 5P



The Gemini series ensures maximum protection in the toughest environments

- Ideal for control panels and distribution boards in harsh environments such as food industry washdown areas
- Provides the strength of glass reinforced polyester without the environmental and personal risk
- Lightweight
- Strong

The Gemini range is revolutionising the market of low voltage electrical insulating switchboards as it is the first switchboard made of thermoplastic material, to which the co-injection moulding technique gives the same mechanical characteristics as polyester.

Extremely sturdy, with its rigid covering and expanded internal core Gemini switchboards are IP66, IP30 with the door open, afford a very high resistance to chemical and atmospheric agents and guarantees excellent performance even in severe operating conditions.

In distribution and mixed applications, the Gemini switchboard is designed to be fitted with System pro M modular devices and Tmax moulded-case circuit breakers. Gemini switchboards are designed to be compatible with ABB components for low voltage control, protection, monitoring and switching.

Technical Characteristics	
Rated Service Voltage	CEI EN 50298, CEI 23-48, CEI23-49
	IEC 60670, CEI EN 60439-1, CEI EN 62208
	IEC61439-1-2
Compliance with standards	Ue 1000 V AC - 1500V DC
Operating Temperature °C	-25°C + 100°C
Resistance to Abnormal Heat and Fire	up to 750°C
Degree of Resistance to Impacts	IK10 (IEC 62262)
Degree Protection (CEI EN 60529)	IP30 Open Door
	IP66 Closed Door
Recyclable	100%



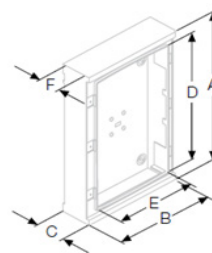
ABB is the first manufacturer in the electrical field to use coinjection moulding technique. This process is a 'sandwich' of two materials with a compact external covering and an expanded core, guaranteeing the highest level of mechanical protection against impacts (IK10).

IP66 SWITCHBOARD SOLUTION (Gemini Enclosure + Gemini Kit)

GEMINI1BF + GEMINI1KIT12W

Size 1 Dimensions

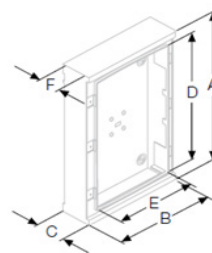
No. of installable DIN modules	No. of vertical mod	External Dimensions			Internal Dimensions		
(mod.x row)	(H=150mm)	A	B	C	D	E	F
24 (12x2)	2	400	335	210	300	250	180



GEMINI2BF + GEMINI2KIT36W

Size 2 Dimensions

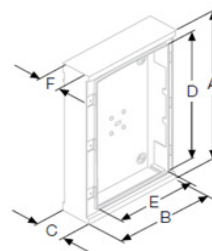
No. of installable DIN modules	No. of vertical mod	External Dimensions			Internal Dimensions		
(mod.x row)	(H=150mm)	A	B	C	D	E	F
54 (18x3)	3	550	460	260	450	375	230



GEMINI3BF + GEMINI3KIT54W

Size 3 Dimensions

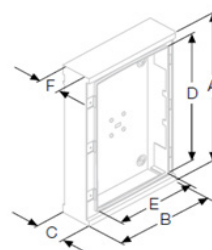
No. of installable DIN modules	No. of vertical mod	External Dimensions			Internal Dimensions		
(mod.x row)	(H=150mm)	A	B	C	D	E	F
72 (18x4)	4	700	460	260	600	375	230



GEMINI4BF + GEMINI4KIT72W

Size 4 Dimensions

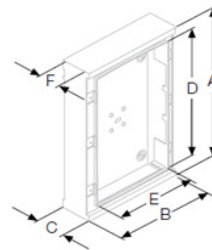
No. of installable DIN modules	No. of vertical mod	External Dimensions			Internal Dimensions		
(mod.x row)	(H=150mm)	A	B	C	D	E	F
96 (18x4)	4	700	460	260	600	500	230



GEMINI5BF + GEMINI5KIT96W

Size 5 Dimensions

No. of installable DIN modules	No. of vertical mod	External Dimensions			Internal Dimensions		
(mod.x row)	(H=150mm)	A	B	C	D	E	F
120 (24x5)	5	855	590	360	750	500	330



GEMINI6BF + GEMINI6KIT180W

Size 6 Dimensions

No. of installable DIN modules	No. of vertical mod	External Dimensions			Internal Dimensions		
(mod.x row)	(H=150mm)	A	B	C	D	E	F
216 (36x6)	6	1005	840	360	900	750	330

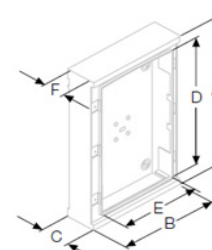


ABB Gemini Enclosure IP66 (Size 1)**GEMINI1BF includes:**

1	Gemini Size 1 Box (400x335x210)
1	Gemini Size 1 Blank Door
1	Gemini Size 1 Formica Base Plate
1	Wall Mounting Brackets (Set of 4)
1	Base Plate Fixing Screws (Set of 4)

**ABB Gemini DB Kit IP66 (Size 1)****GEMINI1KIT12W includes:**

1	Gemini Support Upright Size 1
1	Gemini Panel With Holes H150 Size 1
1	Gemini Modular Plate H150 Size 1
1	Gemini Blank Panel H150 Size 1
1	Gemini Wiring Duct Kit 40X60 Size 1
1	Gemini 12 Way Din Rail Size 1

**ABB Gemini Enclosure IP66 (Size 2)****GEMINI2BF includes:**

1	Gemini Size 2 Box (550x460x260)
1	Gemini Size 2 Blank Door
1	Gemini Size 2 Formica Base Plate
1	Wall Mounting Brackets (Set of 4)
1	Base Plate Fixing Screws (Set of 4)

**ABB Gemini DB Kit IP66 (Size 2)****GEMINI2KIT36W includes:**

1	Gemini Support Upright Size 2
2	Gemini Panel With Holes H150 & DIN Size 2-3
1	Gemini Modular Plate H150 Size 2-3
1	Gemini Blank Panel H150 Size 2-3
2	Gemini Wiring Duct Kit 40X60 Size 2-3
2	Gemini 18 Way Din Rail Size 2

**ABB Gemini Enclosure IP66 (Size 3)****GEMINI3BF**

1	Gemini Size 3 Box (700x460x260)
1	Gemini Size 3 Blank Door
1	Gemini Size 3 Formica Base Plate
1	Wall Mounting Brackets (Set of 4)
1	Base Plate Fixing Screws (Set of 4)

**ABB Gemini DB Kit IP66 (Size 3)****GEMINI4KIT72W**

1	Gemini Support Upright Size 3 & 4
3	Gemini Panel With Holes H150 & DIN Size 2-3
1	Gemini Modular Plate H150 Size 2 - 3
1	Gemini Blank Panel H150 Size 2 - 3
3	Gemini Wiring Duct Kit 40X60 Size 2 - 3
3	Gemini 18 Way Din Rail Size 3

**ABB Gemini Enclosure IP66 (Size 4)****GEMINI4BF**

1	Gemini Size 4 Box (700x590x260)
1	Gemini Size 4 Blank Door
1	Gemini Size 4 Formica Base Plate
1	Wall Mounting Brackets (Set of 4)
1	Base Plate Fixing Screws (Set of 4)

**ABB Gemini DB Kit IP66 (Size 4)****GEMINI4KIT72W**

1	Gemini Support Upright Size 3 & 4
3	Gemini Panel With Holes H150 & DIN Size 4 - 5
1	Gemini Modular Plate H150 Size 4 - 5
1	Gemini Blank Panel H150 Size 4 - 5
3	Gemini Wiring Duct Kit 40X60 Size 4 - 5
3	Gemini 24 Way Din Rail Size 4

**ABB Gemini Enclosure IP66 (Size 5)****GEMINI5BF**

1	Gemini Size 5 Box (855x590x360)
1	Gemini Size 5 Blank Door
1	Gemini Size 5 Formica Base Plate
1	Wall Mounting Brackets (Set of 4)
1	Base Plate Fixing Screws (Set of 4)

**ABB Gemini DB Kit IP66 (Size 5)****GEMINI5KIT96W**

1	Gemini Support Upright Size 5
4	Gemini Panel With Holes H150 & DIN Size 4 - 5
1	Gemini Modular Plate H150 Size 4 - 5
1	Gemini Blank Panel H150 Size 4 - 5
4	Gemini Wiring Duct Kit 40X60 Size 4 - 5
4	Gemini 24 Way Din Rail Size 5

**ABB Gemini Enclosure IP66 (Size 6)****GEMINI6BF**

1	Gemini Size 6 Box (1005x840x360)
1	Gemini Size 6 Blank Door
1	Gemini Size 6 Formica Base Plate
1	Wall Mounting Brackets (Set of 4)
1	Base Plate Fixing Screws (Set of 4)

**ABB Gemini DB Kit IP66 (Size 6)****GEMINI6KIT180W**

1	Gemini Support Upright Size 6
5	Gemini Panel With Holes H150 & DIN Size 6
1	Gemini Modular Plate H150 Size 6
1	Gemini Blank Panel H150 Size 6
5	Gemini Wiring Duct Kit 40X60 Size 6
5	Gemini 36 Way Din Rail Size 6



LV Power Distribution - Enclosures

ABB Thermoplastic Enclosures IP65 (For Indoor Use)



ESC Code	Cover	External Dimensions H x W x D (mm)	Internal Dimensions H x W x D (mm)	Lid Screw Type	UOM
LE00846	Opaque	113 x 113 x 67	100 x 100 x 50	Stainless	ea
LE00850	Opaque	114 x 79 x 67	105 x 70 x 50	Stainless	ea
LE00851	Opaque	113 x 113 x 87	100 x 100 x 66	Stainless	ea
LE00852	Opaque	162 x 120 x 73	153 x 110 x 66	Stainless	ea
LE00854	Opaque	170x 145 x 87	160 x 135 x 77	¼ turn plastic	ea
LE00856	Opaque	231 x 181 x 89	220 x 170 x 80	¼ turn plastic	ea
LE00858	Opaque	323 x 251 x 117	310 x 240 x 110	¼ turn plastic	ea
LE00860	Opaque	170 x 145 x 156	160 x 135 x 150	¼ turn plastic	ea
LE00862	Opaque	231 x 181 x 160	220 x 170 x 150	¼ turn plastic	ea
LE00864	Opaque	323 x 251 x 170	310 x 240 x 160	¼ turn plastic	ea
LE00884	Clear	323 x 251 x 170	310 x 240 x 160	¼ turn plastic	ea

ABB Polycarbonate Enclosures IP65 (For Indoor / Outdoor Use)



ESC Code	Cover	External Dimensions H x W x D (mm)	UOM
LE12808	Opaque	205 x 220 x 140	ea
LE12812	Opaque	275 x 220 x 140	ea
LE12818	Opaque	380 x 570 x 140	ea

ABB Switch Disconnecter



ESC Code	Description	UOM
OT125F3	OT 125A 3P Switch Disconnecter	ea
OT16F3	OT 16A 3P Switch Disconnecter	ea
OT25F3	OT 25A 3P Switch Disconnecter	ea
OT40F3	OT 40A 3P Switch Disconnecter	ea
OT63F3	OT 63A 3P Switch Disconnecter	ea
OT80F3	OT 80A 3P Switch Disconnecter	ea
OT160G03P	OT 160A 3P Switch Disconnecter c/w Handle and Shaft	ea
OT250E03P	OT 250A 3P Switch Disconnecter c/w Handle and Shaft	ea

ABB Handles



ESC Code	Description	UOM
OHBS2AJ	Handle Selector Type Black DIN Mount	ea
OHYS2AJ	Handle Selector Type Yellow DIN Mount	ea
OHBS2RJ	Handle Selector Type Black Door Mount	ea
OHYS2RJ	Handle Selector Type Yellow /Red Door Mount	ea
OHB65J6	Handle Pistol Type Black DIN Mount 65 x 6mm	ea
OHY65J6	Handle Pistol Type Red-yellow DIN Mount 65 x 6mm	ea

LV Power Distribution - OT Switch Disconnectors

ABB Shaft



ESC Code	Description	UOM
OXp6X265	Shaft for Pistol Type Handle 6 x 265mm	ea
OXp6X430	Shaft for Pistol Type 430 x 6mm	ea
OXs6X250	Shaft for Selector Handle 250 x 6mm	ea
OXs6X330	ABB Shaft for Selector Handle 330 x 6mm	ea

ABB Disconnectors Accessories



ESC Code	Description	UOM
OA1G10	Aux Contact 1N/O Right Side Mount	ea
OA2G11	Aux Contact 1N/O +N/C Either Side Mount	ea

ABB Motor Starters



ESC Code	Description	UOM
MS11604	Man Motor Starter 0.25-0.4A	ea
MS116063	Man Motor Starter 0.4-0.63A	ea
MS1161	Man Motor Starter 0.63-1.0A	ea
MS1161.6	Man Motor Starter 1.0-1.6A	ea
MS11610	Man Motor Starter 6.3-10A	ea
MS11612	Man Motor Starter 8-12A	ea
MS11616	Man Motor Starter 10-16A	ea
MS1162.5	Man Motor Starter 1.6-2.5A	ea
MS11620	Man Motor Starter 16-20A	ea
MS11625	Man Motor Starter 20-25A	ea
MS11632	Man Motor Starter 25-32A	ea
MS1164	Man Motor Starter 2.5-4.0A	ea
MS11663	Man Motor Starter 4.0-6.3A	ea
MS132063	Manual Motor Starter 0.4-0.63A	ea
MS1321.0	Manual Motor Starter 0.63-1A	ea
MS1321.6	Manual Motor Starter 1-1.6A	ea
MS13210	Manual Motor Starter 6.3-10A	ea
MS13216	Manual Motor Starter 10-16A	ea
MS1322.5	Manual Motor Starter 1.6-2.5A	ea
MS13220	Manual Motor Starter 16-20A	ea
MS13225	Manual Motor Starter 20-25A	ea
MS13232	Manual Motor Starter 25-32A	ea
MS13240	Manual Motor Starter 2.5-4.0A	ea
MS13263	Manual Motor Starter 4-6.3A	ea

ABB Driver



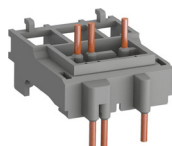
ESC Code	Description	UOM
MSMNO	ABB Driver w/o coding w.screw for manual motor starters	ea

ABB Motor Starter Enclosure



ESC Code	Description	UOM
IB132G	MS116/132 IP65 Enclosure Grey/Black	ea

ABB Connect Link



ESC Code	Description	UOM
BEA164	ABB Connect Link MS116/MS132 (0.16-24A) to AF09-AF16	ea
BEA264	ABB Connect Link MS116/MS132 (0.16-10A) to AF26-38	ea
BEA384	ABB Connect Link MS116/MS132 (12-32A) to AF26-AF38	ea

ABB Aux Contact for Motor Starters

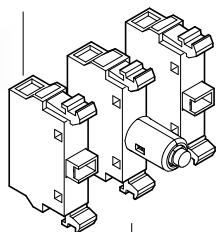


ESC Code	Description	UOM
HK111	Aux Contact 1NO/1NC Right Mnt	ea
HKF111	Aux Contact 1NO/1NC Front Mnt	ea

Modular range Mounting

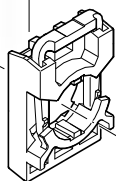
Contact block

Single pole with making or breaking contact.

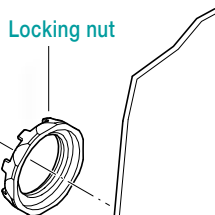


Holder

Available either for three or five blocks in one single row. Additional blocks can be stacked on holder for three blocks.

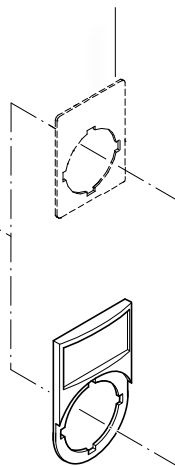


Locking nut



Legend plates

Aluminum construction with guided slots for proper alignment of the legend plate and operator.



LED/lamp block

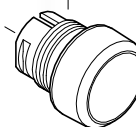
Illuminated pushbuttons, illuminated selector switches and pilot lights have a lamp block in the center position of the holder.

Round or notched holes

Same actuator can be used in notched holes as well as in round holes.

Operator

Buttons, lenses and handles in several colors. Illuminated or non-illuminated.



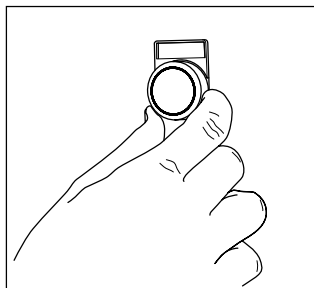
Legend plate holder

Black plastic plate holder with brushed aluminum insert.

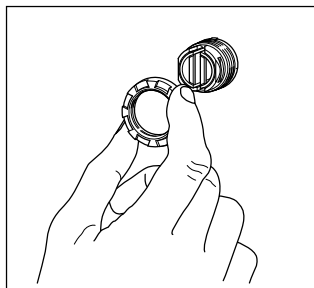
Bezels

Pushbuttons, selector switches and toggle switches with bezel available in black plastic, chrome plastic or chrome metal.

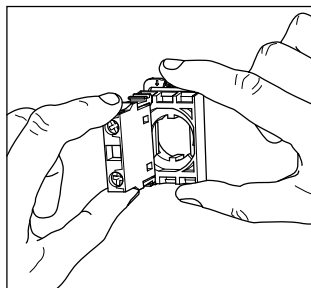
Easy to install*



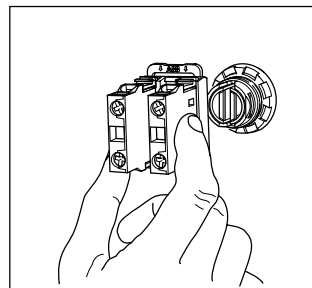
The operator is to be inserted from the front...



...and secured at the back with the nut.

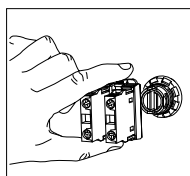
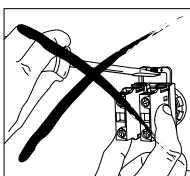


The contact blocks/lamp block are then snapped on to the holder...



...and the holder snaps on to the operator.

...and to remove



Press the spring down on the holder and pull the holder from the actuator.

* Install on de-energized system.

Modular range Contact block combinations

Pushbuttons and mushrooms



Double pushbuttons



Emergency stops



Selector switches



Toggles



Pilot lights



Joysticks



LV Power Distribution - Push Buttons / Pilot Devices

Compact Range - Push Buttons



ESC Code	Description	Colour	UOM
CP1-10L-11	Blue push button, Black plastic Bezel	Blue	ea
CP1-10G-10	Green push button, Black plastic Bezel	Green	ea
CP1-10R-10	Red push button, Black plastic Bezel	Red	ea

Compact Range - Push Buttons Maintained



ESC Code	Description	Colour	UOM
CP210L11	Push Button, Maintained, Black Plastic Bezel	Blue	ea
CP210G10	Push Button, Maintained, Black Plastic Bezel	Green	ea
CP210R10	Push Button, Maintained, Black Plastic Bezel	Red	ea

Compact Range - Emergency Stops



ESC Code	Description	UOM
CPM310R11	Red Mushroom 1 N/O	ea
CE4T10R11	Estop Twist Release 1 N/O, 1 N/C	ea
CE4K110R11	Estop Key Release 1 N/O, 1 N/C	ea

Compact Range - Selector Switches



ESC Code	Description	UOM
C2SS210B10	Selector Switch, 2 Pos, Maintained	ea
C2SS310B10	Selector Switch, 2 Pos, Impulse	ea
C3SS110B11	Selector Switch, 3 Pos, Maintained	ea
C3SS210B11	Selector Switch, 3 Pos, Impulse	ea

Compact Range - Pilot Lights



ESC Code	Description	Colour	UOM
CL2502L	LED Pilot Light 24vac/dc	Blue	ea
CL2502G	LED Pilot Light 24vac/dc	Green	ea
CL2502R	LED Pilot Light 24vac/dc	Red	ea
CL2502Y	LED Pilot Light 24vac/dc	Yellow	ea
CL2523L	LED Pilot Light 240vac	Blue	ea
CL2523G	LED Pilot Light 240vac	Green	ea
CL2523R	LED Pilot Light 240vac	Red	ea
CL2523Y	LED Pilot Light 240vac	Yellow	ea

Compact / Modular Range - Enclosures



ESC Code	Description	Colour	UOM
MEPY10	PB Enclosure, Single hole, Yellow	Yellow	ea
MEP10	PB Enclosure, Single hole, Grey	Grey	ea
MEP20	PB Enclosure, Double hole, Grey	Grey	ea
MEP30	PB Enclosure, Triple hole, Grey	Grey	ea

LV Power Distribution - Push Buttons / Pilot Devices

Modular Range - Push Buttons



ESC Code	Description	Colour	UOM
MP110L	Pushbutton Operator, Black Plastic Bezel	Blue	ea
MP110G	Pushbutton Operator, Black Plastic Bezel	Green	ea
MP110R	Pushbutton Operator, Black Plastic Bezel	Red	ea

Modular Range - Push Buttons Maintained



ESC Code	Description	Colour	UOM
MP210L	Pushbutton Operator, Maintained, Black Plastic Bezel	Blue	ea
MP210G	Pushbutton Operator, Maintained, Black Plastic Bezel	Green	ea
MP210R	Pushbutton Operator, Maintained, Black Plastic Bezel	Red	ea

Modular Range - Emergency Stops



ESC Code	Description	UOM
MPM110R	Red Mushroom Operator	ea
MPET410R	Estop Twist release Operator	ea
MPEK311R	Estop Key release Operator	ea

Modular Range - Selector Switches



ESC Code	Description	UOM
M2SS210R	Selector Switch Operator, 2 Pos, Maintained	ea
M2SS310B	Selector Switch Operator, 2 Pos, Impulse	ea
M3SS110B	Selector Switch Operator, 3 Pos, Maintained	ea
M3SS210B	Selector Switch Operator, 3 Pos, Impulse	ea

Modular Range - Contact Blocks



ESC Code	Description	UOM
MCB01	Contact Block N/C	ea
MCB10	Contact Block N/O	ea
MCB20	Contact Block 2N/O	ea
MCBH00	Hold Bracket (1-3 Blocks)	ea
MCBH500	ABB Contact Block Holder - 5 Blocks	ea

Modular Range - Pilot Lights



ESC Code	Description	Colour	UOM
ML1100L	LED Pilot Light Blue	Blue	ea
ML1100G	LED Pilot Light Green	Green	ea
ML1100R	LED Pilot Light Red	Red	ea
ML1100Y	LED Pilot Light Yellow	Yellow	ea

Modular Range - Reset Button



ESC Code	Description	UOM
KPR3101L	Blue Reset	ea

LV Power Distribution - Push Buttons / Pilot Devices

Modular Range - Multi-Voltage Lamp Blocks



ESC Code	Description	Colour	UOM
MLBL01W	ABB Lamp Block 24v AC/DC LED	White	ea
MLBL01L	Led 24v AC/DC Blue	Blue	ea
MLBL01G	Led 24v AC/DC Green	Green	ea
MLBL01R	Led 24v AC/DC Red	Red	ea
MLBL01Y	Led 24v AC/DC Yellow	Yellow	ea

Modular Range - Lamp Blocks



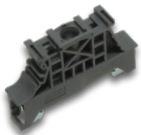
ESC Code	Description	Colour	UOM
MLBL07L	LED 240v AC	Blue	ea
MLBL07G	LED 240v AC	Green	ea
MLBL07R	LED 240v AC	Red	ea
MLBL07Y	LED 240v AC	Yellow	ea

ABB Terminals



ESC Code	Description	UOM
ZS10	ABB Terminal 10mm ² 57A Grey	ea
ZS16	ABB Terminal 16mm ² 76A Grey	ea
ZS4	ABB Terminal 4mm ² 32A Grey	ea
ZS4PE	ABB Terminal 4mm ² 32A Earth	ea
ZS4S	ABB Terminal 4mm ² 32A Grey Disconnect	ea
ZS4SF1	ABB Terminal 4mm ² Grey Fused 8mm W	ea
ZS6	ABB Terminal 6mm ² 41A Grey	ea

ABB End Stop



ESC Code	Description	UOM
BAM4	ABB BAM4 End Stop - Dark Grey	ea

ABB End Section



ESC Code	Description	UOM
ES4	ABB End Section Grey for ZS 4..16	ea
ES4SF	ABB End Section Grey for ZS4SF1	ea

ABB Jumper Link



ESC Code	Description	UOM
JB510	ABB Jumper Link 10P for ZS4 5mm	ea
JB610	ABB Jumper Link 10P, 6mmW, t-s ZS	ea

LV Power Distribution - Contactors

ABB AF Contactor (4kW)



ESC Code	Description	UOM
AF09301011	AF Contactor 4kW 3P+1NO 24-60v AC/DC	ea
AF09301013	AF Contactor 4kW 3P+1NO 100-250v AC/DC	ea
AF09301014	AF Contactor 4kW 3P+1NO 250-500v AC/DC	ea
AF09Z301021	AF Contactor 4kW 3P+1NO 20-60v DC	ea

ABB AF Contactor (5.5kW)



ESC Code	Description	UOM
AF12301011	AF Contactor 5.5kW 3P+1N/O 24-60v AC/DC	ea
AF12301013	AF Contactor 5.5kW 3P 1NO 100-250v AC/DC	ea
AF12301014	AF Contactor 5.5kW 3P 1NO 250-500v AC/DC	ea
AF12Z301021	AF Contactor 5.5kW 3P+1NO 20-60v DC	ea

ABB AF Contactor (7.5kW)



ESC Code	Description	UOM
AF16301011	AF Contactor 7.5kW 3P+1NO 24-60v AC/DC	ea
AF16301013	AF Contactor 7.5kW 3P+1NO 100-250v AC/DC	ea
AF16301014	AF Contactor 7.5kW 3P+1NO 250-500v AC/DC	ea

ABB AF Contactor (11kW)



ESC Code	Description	UOM
AF26300011	AF Contactor 11kW 3P 24-60v AC/DC	ea
AF26300013	AF Contactor 11kW 3P 100-250v AC/DC	ea
AF26300014	AF Contactor 11kW 3P 250-500v AC/DC	ea
AF26Z300021	AF Contactor 11kW 3P 20-60v DC	ea

ABB AF Contactor (15kW)



ESC Code	Description	UOM
AF30300011	AF Contactor 15kW 3P 20-60v AC/DC	ea
AF30300013	AF Contactor 15kW 3P 100-250V AC/DC	ea
AF30300014	AF Contactor 15kW 3P 250-500v AC/DC	ea

ABB AF Contactor (18.5kW)



ESC Code	Description	UOM
AF38300011	AF Contactor 18.5kW 3P 20-60V AC/DC	ea
AF38300013	AF Contactor 18.5kW 3P 100-250V AC/DC	ea
AF38300014	AF Contactor 18.5kW 3P 250-500v AC/DC	ea

ABB AF Contactor (22kW)



ESC Code	Description	UOM
AF52300011	AF Contactor 22kW 3P 20-60 v AC/DC	ea
AF52300013	AF Contactor 22kW 3P 100-250v AC/DC	ea
AF52300014	AF Contactor 22kW 3P 250-500v AC/DC	ea

ABB AF Contactor (30kW)



ESC Code	Description	UOM
AF65300011	AF Contactor 30kW 3P 20-60v AC/DC	ea
AF65300013	AF Contactor 30kW 3P 100-250v AC/DC	ea
AF65300014	AF Contactor 30kW 3P 250-500v AC/DC	ea

ABB AF Contactor (45kW)



ESC Code	Description	UOM
AF80300011	AF Contactor 45kW 3P 20-60v AC/DC	ea
AF80300013	AF Contactor 45kW 3P 100-250v AC/DC	ea

ABB AF Contactor (55kW)



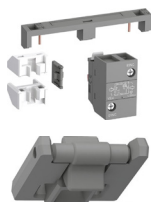
ESC Code	Description	UOM
AF96300011	AF Contactor 55kW 3P 20-60v AC/DC	ea
AF96300013	AF Contactor 55kW 3P 100-250v AC/DC	ea
AF96300014	AF Contactor 55kW 3P 250-500v AC/DC	ea

ABB Aux Contact



ESC Code	Description	UOM
CA401	ABB Aux Contact 1NC Front Mount for AF09-AF96	ea
CA410	ABB Aux Contact 1NO Front Mount for AF09-AF96	ea
CA422E	ABB Aux Contact 2NO/2NC Front Mount for AF26-AF96	ea
CA422M	ABB Aux Contact 2NO/2NC Front Mount for AF09-AF16	ea
CAL1911	ABB Aux Contact 1NO/1NC Side Mount for AF116-AF370	ea
CAL411	ABB Aux Contact 1NO/1NC Side Mount for AF09-AF96	ea
CAT411E	ABB Aux Contact 1NO/1NC Top Mount for AF26-AF65	ea

ABB Mechanical & Electrical Interlock (Contactors)



ESC Code	Description	UOM
VEM4	ABB Mechanical & Electrical Interlock for AF09-AF38	ea
VM964	Mechanical Interlock Unit ts AF40-AF96	ea

LV Power Distribution - Overload

ABB Thermal Overload (Type TF4)



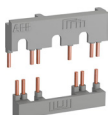
ESC Code	Description	UOM
TF42074	Thermal Overload 0.55-0.74 A	ea
TF421.3	Thermal Overload 1.0 - 1.3 A	ea
TF4210	Thermal Overload 7.6 - 10 A	ea
TF4213	Thermal Overload 10 - 13 A	ea
TF4216	Thermal Overload 13 - 16 A	ea
TF4217	Thermal Overload 1.3 - 1.7 A	ea
TF4220	Thermal Overload 16 - 20 A	ea
TF4223	Thermal Overload 1.7 - 2.3 A	ea
TF4224	Thermal Overload 20 - 24 A	ea
TF4229	Thermal Overload 24 - 29 A	ea
TF4231	Thermal Overload 2.3 - 3.1 A	ea
TF4235	Thermal Overload 29 - 35 A	ea
TF4238	Thermal Overload 35 - 38 A	ea
TF4242	Thermal Overload 3.1 - 4.2 A	ea
TF4257	Thermal Overload 4.2 - 5.7 A	ea
TF4276	Thermal Overload 5.7 - 7.6 A	ea

ABB Thermal Overload (Type TF6)



ESC Code	Description	UOM
TF6528	Thermal Overload 22.0 - 28.0 A	ea
TF6533	Thermal Overload 25.0 - 33.0 A	ea
TF6547	Thermal Overload 36.0 - 47.0 A	ea
TF6553	Thermal Overload 44.0 - 53.0 A	ea
TF6567	Thermal Overload 57.0 - 67.0 A	ea

ABB Connection Set



ESC Code	Description	UOM
BER384	ABB Connection Set for Reversing Contactors AF26-AF38	ea

ABB Direct - on - line Starter



ESC Code	Description	UOM
DRAF0913N	ABB Enclosed DOL Starter 4kW 100-250v AC/DC IP67	ea
DRAF0914P	ABB Enclosed DOL Starter 4kW 250-500v AC/DC IP67	ea
DRAF1213N	ABB Enclosed DOL Starter 5.5kW 100-250v AC/DC IP67	ea
DRAF1214P	ABB Enclosed DOL Starter 5.5kW 250-500v AC/DC IP67	ea
DRAF1613N	ABB Enclosed DOL Starter 7kW 100-250v AC/DC IP67	ea
DRAF1614P	ABB Enclosed DOL Starter 9kW 250-500v AC/DC IP67	ea

ABB PSR Softstarters



ESC Code	Description	UOM
PSR360070	ABB PSR Softstarter 1.5kW 3.4A	ea
PSR960070	ABB PSR Softstarter 4kW 9.0A	ea
PSR1660070	ABB PSR Softstarter 7.5kW 15.2A	ea
PSR3060070	ABB PSR Softstarter 15kW 28A	ea
PSR4560070	ABB PSR Softstarter 22kW 46.2A	ea

ABB PSE Softstarters



ESC Code	Description	UOM
PSE2560070	ABB PSE Softstarter 11kW 25A	ea
PSE6060070	ABB PSE Softstarter 30kW 60A	ea
PSE8560070	ABB PSE Softstarter 45kW 80A	ea

ABB PSTX Softstarters



ESC Code	Description	UOM
PSTX4560070	ABB PSTX Softstarter 22kW 42A	ea
PSTX7260070	ABB PSTX Softstarter 37kW 68A	ea
PSTX10560070	ABB PSTX Softstarter 55kW 104A	ea

ABB Drives (Type ACS150)



ESC Code	Description	UOM
ACS15003E01A94	ABB ACS150 400V 1.9A 0.55kW IP20 VSD	ea
ACS15003E03A34	ABB ACS150 400V 3.3A 1.1kW IP20 VSD	ea
ACS15003E05A64	ABB ACS150 400V 5.6A 2.2kW IP20 VSD	ea
ACS15003E08A84	ABB ACS150 400V 8.8A 4.0kW IP20 VSD	ea

ABB Drives (Type ACS480)



ESC Code	Description	UOM
ACS4800403A44	ABB ACS480 400V 3.3A 1.1kW IP20 VSD	ea
ACS4800405A74	ABB ACS480 400V 5.6A 2.2kW IP20 VSD	ea
ACS4800409A54	ABB ACS480 400V 9.4A 4.0kW IP20 VSD	ea
ACS48004018A4	ABB ACS480 400V 17A 7.5kW IP20 VSD	ea
ACS48004026A4	ABB ACS480 400V 25A 11kW IP20 VSD	ea
ACS48004033A4	ABB ACS480 400V 32A 15kW IP20 VSD	ea
ACS48004039A4	ABB ACS480 400V 38A 18.5kW IP20 VSD	ea
ACS48004046A4	ABB ACS480 400V 45A 22kW IP20 VSD	ea

ABB Keypad



ESC Code	Description	UOM
ACSA PW	ACS 480 keypad with blue tooth connectivity	ea

ABB Ethernet / IP adapter Module



ESC Code	Description	UOM
FEIP-21	Ethernet/IP adapter module	ea

LV Power Distribution

ABB S91 Circuit Breakers



ESC Code	Description	UOM
S91C06	6A 3kA Plug-in MCB Miniature Circuit Breaker	ea
S91C10	10A 3kA Plug-in MCB Miniature Circuit Breaker	ea
S91C16	16A 3kA Plug-in MCB Miniature Circuit Breaker	ea
S91C20	20A 3kA Plug-in MCB Miniature Circuit Breaker	ea
S91C25	25A 3kA Plug-in MCB Miniature Circuit Breaker	ea
S91C32	32A 3kA Plug-in MCB Miniature Circuit Breaker	ea
S91C40	40A 3kA Plug-in MCB Miniature Circuit Breaker	ea

Safety Base Back Entry (Accessories)



ESC Code	Description	UOM
NZI631779	Safety Base Back Entry Grey 6-40A Flame Resistant	ea

Fuse Pole Cover



ESC Code	Description	UOM
NZI620963	Pole Cover Without Door 1way D2	ea
NZI620971	Pole Cover Without Door 2way D2	ea
NZI620998	Pole Cover Without Door 4way D2	ea
NZI621005	Pole Cover Without Door 6way D2	ea
NZI621013	Pole Cover Without Door 8way D2	ea

Elmark RCBO



ESC Code	Description	UOM
ELMKRCBO0630	Elmark RCBO 1P plus N C Curve 6A 30mA 6KA A Type	ea
ELMKRCBO1030	Elmark RCBO 1P plus N C Curve 10A 30mA 6KA A Type	ea
ELMKRCBO1630	Elmark RCBO 1P plus N C Curve 16A 30mA 6KA A Type	ea
ELMKRCBO2030	Elmark RCBO 1P plus N C Curve 20A 30mA 6KA A Type	ea
ELMKRCBO2530	Elmark RCBO 1P plus N C Curve 25A 30mA 6KA A Type	ea
ELMKRCBO3230	Elmark RCBO 1P plus N C Curve 32A 30mA 6KA A Type	ea

ABB Power Supply



ESC Code	Description	UOM
CPE2425	ABB Power Supply 24VDC 2.5 A	ea
CPE245	ABB Power Supply 24VDC 5A	ea

ABB Pluggable Interface Relay (Contactors)



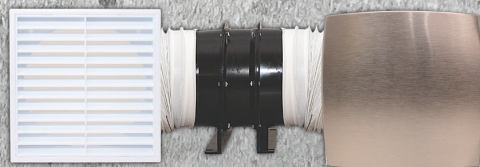
ESC Code	Description	UOM
CRM024DC4L	Pluggable Interface Relay 24VDC 4C/O 6A with LED	ea
CRM230AC4L	Pluggable Interface Relay 240VAC 4C/O 6A	ea

ABB Relay Socket (Contactors)



ESC Code	Description	UOM
CRM3LS	Relay Socket CRM 3 C/O	ea
CRM4LS	Relay Socket CRM 2 & 4 C/O Logical	ea
CRMH	CR-MH Holder for CR-M socket	ea

Ventilation



HEALTHY HOUSES/G4 ICONS

These icons refer to the fans compliance to both the G4 and Healthy Homes Regulations on page 224



Ventilation Contents



Contractor Packs



Axial Inline Fan Packs



Mixed Flow Fan Packs



Axial Fans Through Wall



Axial Fans Through Ceiling & Wall



Fan / Heat / LED Light



Axial Fans Window



Axial Fans Surface



Axial Fans Surface (Low Voltage Solutions)



TT Pro Series - 2 Speed Units



VK Series Fans



Axial Fan Series



Fixed Grilles



Eggcrate Grilles



Round Grilles



LD Grilles



Modern Grilles



Disc Value Diffusers



Gravity Grilles



Reducers



Stainless Steel Weather Cowls



ABS Weather Cowls



Backdraught Dampers



Duct Connectors



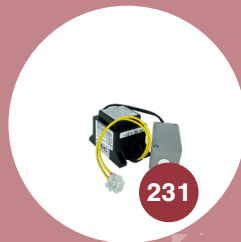
Rigid Aluminium Ducts



Flexi Ducts



Roof Cowl Kit



Transformers



Timers



Control Units



Contractor Packs

	Duct Size	ESC Code	Description	Fan Type	Grilles		Fan Watt (W)	Air Performance		G4
					Interior	Exterior		l/s	M ³ /Hr	
	150mm	FANCP001	230vac Inline Fan, 6m Aluminium Duct, Backdraft Damper, Duct Tape, Surface Socket	Axial	Square Fixed White	Square Fixed White	25	83	300	
	150mm	FANCP003	230vac Inline Fan, 3m Aluminium Duct, Duct Tape, Surface Socket	Axial	Round White	Square Fixed White	32	108	389	
	150mm	FANCP007	230vac Inline Fan, 6m Aluminium Duct, Duct Tape, Surface Socket	Axial	Square Fixed White	Weather Cowl White	32	108	389	
	150mm	FANCP009 <i>Surface Mount Fan Pack</i>	230vac Surface Fan, 3m Aluminium Duct, Duct Tape, Surface Socket	Axial	Round White	Square Fixed White	30	95	342	
	150mm	FANCP011	230vac Inline Fan, 6m Aluminium Duct, Duct Tape, Surface Socket	Axial	Round White	Square Fixed White	32	108	389	
	150mm	FANCP013	230vac Inline Fan, 6m Aluminium Duct, Duct Tape, Surface Socket	Axial	LD White	Square Fixed White	32	108	389	

'How to find the right fan' on page 233



HEALTHY HOUSES/G4 ICONS

These icons refer to the fans compliance to both the G4 and Healthy Homes Regulations on page 232

Axial Inline Fan Packs

	Duct Size	ESC Code	Description	Fan Type	Grilles		Fan Watt (W)	Air Performance		G4
					Interior	Exterior		I/s	M³/Hr	
	100mm	VIFP100LD	230vac Inline Fan, 3m PVC Duct, Duct Tape, Surface Socket	Axial	LD White	Square Fixed White	14	29	107	N/A
	100mm	VIFP100	230vac Inline Fan, 3m PVC Duct, Duct Tape, Surface Socket	Axial	Round White	Square Fixed White	14	29	107	N/A
	125mm	VIFP125LD	230vac Inline Fan, 4m PVC Duct, Duct Tape, Surface Socket	Axial	LD White	Square Fixed White	16	52	190	
	125mm	VIFP125	230vac Inline Fan, 4m PVC Duct, Duct Tape, Surface Socket	Axial	Round White	Square Fixed White	16	52	190	
	150mm	VBIFP150	230vac Inline Fan, 5m PVC Duct, Duct Tape, Surface Socket	Axial	Round White	Square Fixed White	32	108	389	
	150mm	VBIFP150MD	230vac Inline Fan, 5m PVC Duct, Duct Tape, Surface Socket	Axial	Glass Square Black	Square Fixed White	32	108	389	
	150mm	VBIFP150LD	230vac Inline Fan, 4m PVC Duct, Duct Tape, Surface Socket	Axial	LD White	Square Fixed White	32	108	389	
	150mm	VBIFP150LDA	230vac Inline Fan, 5m PVC Duct, Duct Tape, Surface Socket	Axial	LD Aluminium	Square Fixed White	32	108	389	
	150mm	VBIFP150LDD	230vac Inline Fan, 5m PVC Duct, Duct Tape, Surface Socket	Axial	LD White	LD White	32	108	389	

Mixed Flow Fan Packs - 2 Speed Units

	Duct Size	ESC Code	Description	Fan Type	Grilles		Fan Watt (W)	Air Performance		G4
					Interior	Exterior		I/s	M³/Hr	
	100mm	MFP100LD	230vac Inline Fan, 1 x 6m Aluminium Duct, Duct Tape	Mixed Flow	LD White	Square Fixed White	21/33	40/51	415 / 565	N/A
	150mm	MFP150LD	230vac Inline Fan, 2 x 3m Aluminium Duct, Duct Tape	Mixed Flow	LD White	Square Fixed White	42/50	155 / 156	415 / 565	
	150mm	MFP150FG	230vac Inline Fan, 2 x 3m Aluminium Duct, Duct Tape	Mixed Flow	Square Fixed White	Square Fixed White	42/50	115 / 156	415 / 565	
	200mm	MFP200FG	230vac Inline Fan, 2 x 3m Aluminium Duct, Duct Tape	Mixed Flow	Square Fixed White	Square Fixed White	76 / 108	230 / 288	830 / 1040	
	250mm	MFP250FG	230vac Inline Fan, 2 x 3m Aluminium Duct, duct tape	Mixed Flow	Square Fixed White	Square Fixed White	125 / 177	305 / 388	1100 / 1400	

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HEALTHY HOUSES/G4 ICONS

These icons refer to the fans compliance to both the G4 and Healthy Homes Regulations on page 232



Axial Fan - Through Wall



Duct Size	ESC Code	Description	Fan Type	Grilles		Fan Watt (W)	Air Performance		G4
				Interior	Exterior		l/s	M³/Hr	
100mm	VFP100LD	230vac Surface Fan, 375mm Aluminium Duct	Axial	LD White	Square Gravity White	14	24	88	N/A
100mm	VFP100SL	230vac Surface Fan, 375mm Aluminium Duct	Axial	Square White	Square Gravity White	14	26	95	N/A
125mm	VFP125SLW	230vac Surface Fan, 375mm Aluminium Duct	Axial	Square White	Weather Cowl White	16	50	180	
125mm	VFP125SL	230vac Surface Fan, 375mm Aluminium Duct	Axial	Square White	Square Gravity White	16	50	180	
125mm	VFP125LDL	230vac Surface Fan, 375mm Aluminium Duct	Axial	LD White	Square Gravity White	16	46	167	
150mm	VFP150SL	230vac Surface Fan, 375mm Aluminium Duct	Axial	Square White	Square Gravity White	24	81	292	
150mm	VFP150LDLT	230vac Surface Fan, 375mm A Aluminium Duct	Axial	LD White	Square Gravity White	24	86	310	
150mm	VFP150LDA	230vac Surface Fan, 375mm Aluminium Duct	Axial	LD Aluminium	Square Gravity White	24	86	310	
LOW VOLTAGE SOLUTIONS									
150mm	VFP150LDLV	12v Surface Fan, 375mm Aluminium Duct, TRW50 TX 230/12v	Axial	LD White	Square Gravity White	24	65	236	
150mm	VFP150LDALV	12v Surface Fan, 375mm ALI Duct, TRW50 TX 230/12v	Axial	LD Aluminium	Square Gravity White	24	65	236	

'How to find the right fan' on page 233



HEALTHY HOUSES/G4 ICONS

These icons refer to the fans compliance to both the G4 and Healthy Homes Regulations on page 232



Ventilation - Wall & Ceiling Fan Packs

Axial Fan - Through Ceiling & Wall



Duct size	ESC code	Description	Fan Type	Grilles		Fan Watt (W)	Air Performance		G4
				Interior	Exterior		L/s	M³/Hr	
150mm	VFK150LD	230vac Surface Fan, 5mtr PVC Duct, 375mm Aluminium Duct Duct Connector, Duct Tape	Axial	LD White	Square Fixed White	29	86	310	
150mm	VFK150LDA	230vac Surface Fan, 5mtr PVC Duct, 375mm Aluminium Duct, Duct Connector, Duct Tape	Axial	LD Aluminium	Square Fixed White	29	86	310	
150mm	VFK150MD	230vac Surface Fan, 5mtr PVC Duct, 375mm Aluminium Duct, Duct Connector, Duct Tape	Axial	Glass Square Black	Square Fixed White	29	86	310	
150mm	VFP150LDD	230vac Surface Fan, 5mtr PVC Duct, Duct Connector, Duct Tape	Axial	LD White	LD White	29	86	310	

Fan / Heat / LED Light



Duct Size	ESC Code	Description	Fan Type	Light		Fan Watt (W)	Air Performance		G4
				Led	Heat		L/S	M³/Hr	
125mm	VHFL-2	230vac Ceiling Unit, 3mtr Aluminium Duct, Backdraught Shutter, 3 Gang Switch	160mm Centrifugal	1 x 13W 4200K Downlight	2 x 275W E27	35	108	390	

'How to find the right fan' on page 233



HEALTHY HOUSES/G4 ICONS

These icons refer to the fans compliance to both the G4 and Healthy Homes Regulations on page 232



Axial Fan - Window



Duct Size	ESC Code	Description	Fan Type	Grilles		Fan Watt (W)	Air Performance		G4
				Interior	Exterior		l/s	M³/Hr	
150mm	V150WA	230vac Surface Fan, Silent Operation, Thermal Actuator	Axial	Auto Shutter White	Square Fixed White	29	81	295	

Axial Fan - Surface



Duct Size	ESC Code	Description	Fan Type	Grilles		Fan Watt (W)	Air Performance		G4
				Interior	Exterior		l/s	M³/Hr	
100mm	V100SL	230vac Surface Fan	Axial	Square White	—	14	26	95	N/A
100mm	V100LDL	230vac Surface Fan	Axial	LD White	-	14	24	88	N/A
100mm	V100DLA	230vac Surface Fan	Axial	LD Aluminium	-	14	24	88	N/A
100mm	V100MD	230vac Surface Fan	Axial	Square Glass Black	-	14	24	88	N/A
150mm	V150MA	230vac Surface Fan, Silent Operation, Thermal Actuator	Axial	Auto Shutter White	-	29	95	345	
125mm	V125SL	230vac Surface Fan	Axial	Square White	-	16	50	180	
125mm	V125LDL	230vac Surface Fan	Axial	LD White	-	16	46	167	
125mm	V125DLTA	230vac Surface Fan	Axial	LD Aluminium	-	16	46	167	
125mm	V125MD	230vac Surface Fan	Axial	Square Glass Black	-	16	46	167	

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HEALTHY HOUSES/G4 ICONS

These icons refer to the fans compliance to both the G4 and Healthy Homes Regulations on page 232



Ventilation - Wall & Ceiling Fan Packs

Axial Fan - Surface (Continued)



Duct Size	ESC Code	Description	Fan Type	Grilles		Fan Watt (W)	Air Performance		G4
				Interior	Exterior		l/s	M³/Hr	
150mm	V150MD	230vac Surface Fan	Axial	Square Glass Black	-	24	86	310	
150mm	V150SL	230vac Surface Fan	Axial	Square White	-	24	81	292	
150mm	V150DLT	230vac Surface Fan	Axial	LD White	-	30	86	310	
150mm	V150DLTA	230vac Surface Fan	Axial	LD Aluminium	-	30	86	310	
150mm	V150PFLT	230vac Surface Fan	Axial	Round White	-	24	81	292	

'How to find the right fan' on page 233



HEALTHY HOUSES/G4 ICONS

These icons refer to the fans compliance to both the G4 and Healthy Homes Regulations on page 232



Axial Fan - Surface (Low Voltage Solutions)

LOW VOLTAGE SOLUTIONS									
Duct Size	ESC Code	Description	Fan Type	Grilles		Fan Watt (W)	Air Performance		G4
				Interior	Exterior		l/s	M³/Hr	
150mm	V150MALV	12v Surface Fan, Silent Operation, Thermal Actuator	Axial	Auto Shutter White	-	24	73	263	
100mm	V100LDLV	12v Surface Fan, TRW50 TX 230/12v	Axial	LD White	-	14	21	77	N/A
125mm	V125LDLV	12v Surface Fan, TRW50 TX 230/12v	Axial	LD White	-	24	48	175	
150mm	V150SLV	12v Surface Fan, TRW50 TX 230/12v	Axial	Square White	-	24	72	260	
150mm	V150LDLV	12v Surface Fan, TRW50 TX 230/12v	Axial	LD White	-	29	65	236	
150mm	V150LDALV	12v Surface Fan, TRW50 TX 230/12v	Axial	LD Aluminium	-	29	65	236	
150mm	V150MDLV	12v Surface Fan, TRW50 TX 230/12v	Axial	Square Glass Black	-	29	65	236	

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HEALTHY HOUSES/G4 ICONS

These icons refer to the fans compliance to both the G4 and Healthy Homes Regulations on page 232



Ventilation - Accessories

TT Pro Series - 2 Speed Units



VTT100



VTTPRO125,
VTTPRO150,
VTTPRO200,
VTTPRO250,

Duct Size	ESC Code	Description	Fan Type	Fan Watt (W)	Air Performance		UOM
					l/s	M ³ /Hr	
100mm	VTT100	230vac 2 Speed	Mixed Flow	21	40	147	ea
				33	51	187	
125mm	VTTPRO125	230vac 2 Speed	Mixed Flow	23	61	220	ea
				37	77	280	
150mm	VTTPRO150	230vac 2 Speed	Mixed Flow	28	79	285	ea
				54	95	345	
200mm	VTTPRO200	230vac 2 Speed	Mixed Flow	90	230	830	ea
				125	288	1040	
250mm	VTTPRO250	230vac 2 Speed	Mixed Flow	125	308	1110	ea
				177	388	1400	

■ Speed 1

■ Speed 2

VK Series



Duct Size	ESC Code	Description	Fan Type	Fan Watt (W)	Air Performance		UOM
					l/s	M ³ /Hr	
150mm	VK150	230vac Inline Fan	Centrifugal	80	127	460	ea
200mm	VK200	230vac Inline Fan	Centrifugal	107	216	780	ea

Axial Fan Series



VIF100, VIF125



VIF150

Duct Size	ESC Code	Description	Fan Type	Fan Watt (W)	Air Performance		UOM
					l/s	M ³ /Hr	
100mm	VIF100	230vac Inline Fan	Axial	14	29	107	ea
125mm	VIF125	230vac Inline Fan	Axial	16	52	190	ea
150mm	VIF150	230vac Inline Fan	Axial	28	108	389	ea

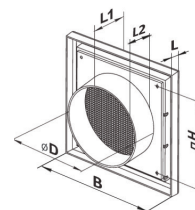
'How to find the right fan' on page 233

Ventilation - Accessories

Fixed Grille



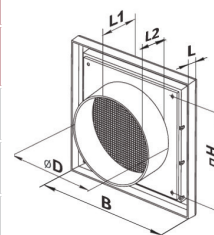
Duct Size	ESC Code	Description	Dimensions					
			B mm	H mm	L mm	L1 mm	L2 mm	Flange (∅D) mm
100mm	VFG100	Fixed Grille Square White	140	140	15	47	32	100
125mm	VFG125	Fixed Grille Square White	174	174	15	47	32	125
150mm	VFG150	Fixed Grille Square White	174	174	15	47	32	150
200mm	VFG200	Fixed Grille Square White	250	215	12	43	30	200



Eggcrate Grille



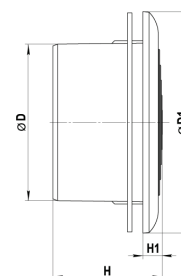
Duct Size	ESC Code	Description	Dimensions					
			B mm	H mm	L mm	L1 mm	L2 mm	Flange (∅D) mm
100mm	EG100	Eggcrate Fixed White	140	140	15	47	32	100
125mm	EG125	Eggcrate Fixed White	174	174	15	47	32	125
150mm	EG150	Eggcrate Fixed White	174	174	15	47	32	150



Round Grille



Duct Size	ESC Code	Description	Dimensions			
			D1 mm	H mm	H1 mm	Flange (∅D) mm
100mm	VRG100	Round Grille White	141	71	12.5	100
125mm	VRG125	Round Grille White	166	72	14	125
150mm	VRG150	Round Grille White	188	72	15	150



LD Grille

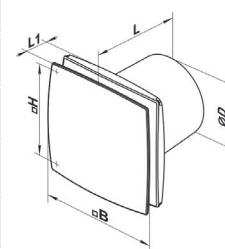


VLD100, VLD125, VLD150



VLDA100, VLDA125, VLDA150

Duct Size	ESC Code	Description	Dimensions				
			B mm	H mm	L mm	L1 mm	Flange (∅D) mm
100mm	VLD100	LD Grille Square White	149	149	58	30	100
125mm	VLD125	LD Grille Square White	206	206	63	34	125
150mm	VLD150	LD Grille Square White	206	206	70	36	150
100mm	VLDA100	LD Grille Square Aluminium	149	149	58	30	100
125mm	VLDA125	LD Grille Square Aluminium	206	206	63	34	125
150mm	VLDA150	LD Grille Square Aluminium	206	206	70	36	150

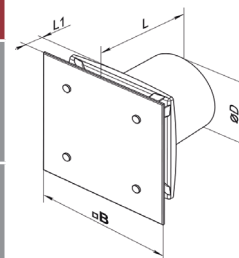


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Modern Grille



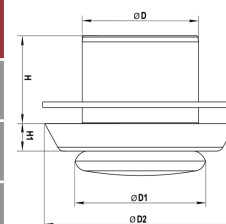
Duct Size	ESC Code	Description	Dimensions			
			B mm	L mm	L1 mm	Flange (ØD) mm
150mm	VMD150F	Square Faced Grille Black Glass Finish	226	160	36	100
150mm	VMD150GW	Square Faced Grille White	226	160	36	125



Disc Valve Diffuser



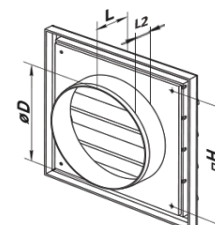
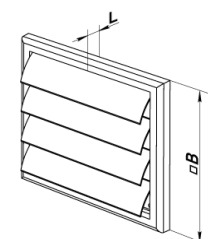
Duct Size	ESC Code	Description	Dimensions				
			H mm	H1 mm	ØD1 mm	ØD2 mm	Flange (ØD) mm
100mm	VDV100	Round Disc Valve Diffuser White	56	28	90	148	100
125mm	VDV125	Round Disc Valve Diffuser White	58	20	110	166	125
150mm	VDV150	Round Disc Valve Diffuser White	58	20	128	200	150



Gravity Grille



Duct Size	ESC Code	Description	Dimensions				
			B mm	H mm	L mm	L2 mm	Flange (ØD) mm
100mm	VGG100	Gravity Grille White	140	140	15	32	100
125mm	VGG125	Gravity Grille White	174	174	15	32	125
150mm	VGG150	Gravity Grille White	174	174	15	32	150

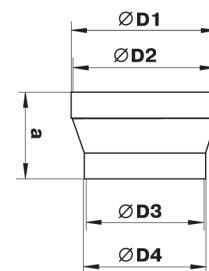


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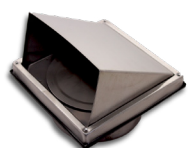
Reducer



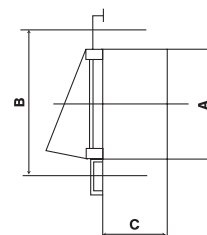
Duct Size	ESC Code	Description	Dimensions				
			A mm	ØD1 mm	ØD2 mm	ØD3 mm	ØD4 mm
125mm	VR100125	Reducer - 125 to 100	60	129	125	96	100
150mm	VR125150	Reducer - 150 to 125	60	154	150	121	125
200mm	VR150200	Reducer - 200 to 150	71	204	200	146	150



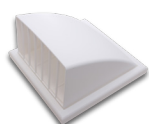
Stainless Steel Weather Cowl



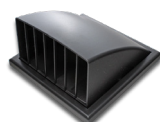
Duct Size	ESC Code	Description	Dimensions		
			A mm	B mm	C mm
125mm	VWC125SS	Stainless Steel Weather Cowl with Flap	120	167	52
150mm	VWC150SS	Stainless Steel Weather Cowl with Flap	145	167	62



ABS Weather Cowl

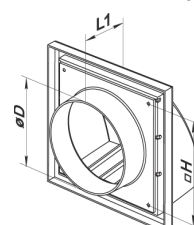
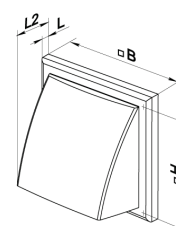


VWC100, VWC125
VWC150



VWC150B

Duct Size	ESC Code	Description	Dimensions					
			B mm	H mm	L mm	L1 mm	L2 mm	Flange (ØD) mm
100mm	VWC100	Weather Cowl with Flap White	154	110	15	45	87	100
125mm	VWC125	Weather Cowl with Flap White	186	142	15	45	101	125
150mm	VWC150	Weather Cowl with Flap White	186	142	15	45	101	150
150mm	VWC150B	Weather Cowl with Flap Black	186	142	15	45	101	150

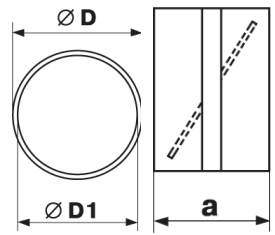


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Backdraught Damper



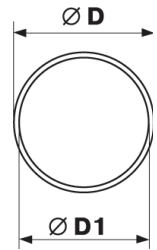
Duct Size	ESC Code	Description	Dimensions		
			A mm	D mm	D1 mm
100mm	VBD100	Back Draught Damper with Flap	62	100	96
125mm	VBD125	Back Draught Damper with Flap	62	125	123
150mm	VBD150	Back Draught Damper with Flap	62	150	148



Duct Connector



Duct Size	ESC Code	Description	Dimensions		
			A mm	D1 mm	D mm
100mm	VDC100	Duct Connector	60	100	103
125mm	VDC125	Duct Connector	60	125	128
150mm	VDC150	Duct Connector	60	150	153



Rigid Aluminium Duct



Duct Size	ESC Code	Description	Length mm	MAX Air Speed (m/s)	MAX Operating Pressure (pa)
100mm	RAD100	Rigid Aluminium Duct, Spiral Seam	375	30	3000
125mm	RAD125	Rigid Aluminium Duct, Spiral Seam	375	30	3000
150mm	RAD150	Rigid Aluminium Duct, Spiral Seam	375	30	3000

'How to find the right fan' on page 233

Ventilation - Accessories

Flexi Aluminium Duct



Duct Size	ESC Code	Description	Lengths m	MAX Air Speed (m/s)	MAX Operating Pressure (Pa)
100mm	AD1003	Flexi Aluminium Duct, Spiral Seam	3	30	3000
100mm	AD1006	Flexi Aluminium Duct, Spiral Seam	6	30	3000
125mm	AD1253	Flexi Aluminium Duct, Spiral Seam	3	30	3000
125mm	AD1256	Flexi Aluminium Duct, Spiral Seam	6	30	3000
150mm	AD1503	Flexi Aluminium Duct, Spiral Seam	3	30	3000
150mm	AD1506	Flexi Aluminium Duct, Spiral Seam	6	30	3000
200mm	AD2006	Flexi Aluminium Duct, Spiral Seam	6	30	3000
200mm	AD2003	Flexi Aluminium Duct, Spiral Seam	3	30	3000
250mm	AD2503	Flexi Aluminium Duct, Spiral Seam	3	30	3000
250mm	AD2506	Flexi Aluminium Duct, Spiral Seam	6	30	3000

Flexi PVC Duct



Duct Size	ESC Code	Description	Lengths m	MAX Air Speed (m/s)	MAX Operating Pressure (Pa)
100mm	PVCD1003	Flexible Air Duct - PVC	3	30	3000
125mm	PVCD1254	Flexible Air Duct - PVC	4	30	3000
150mm	PVCD1505	Flexible Air Duct - PVC	5	30	3000

Roof Cowl Kit



Duct Size	ESC Code	Description
150mm	VRK150	Roof Cowl Kit

'How to find the right fan' on page 233

Transformer



ESC Code	Description
TRW50	Wire Wound Transformer 60VA 230/12vac IP68

Timers



ESC Code	Description
VBRTV490	Delay off timer (2 - 40 mins) MAX wattage is 100w
VBRTV492	Delay off timer (1 sec - 90mins) Delay on timer (0 sec - 5 mins) Max wattage is 150w

Control Units



ESC Code	Description	Rated Voltage	Wattage Max	Max Load A	Operating Temp	IP Rating
VBU160	Control Unit - Time, Humid, Motion, PE, PC	230vac	60w	0.3	-10°C~+50°C	34
VBU160THRF	Control Unit - Time, Humid, Motion, PE	230vac	60w	0.3	-10°C~+50°C	34
VBU60THF	Control Unit - Time, Humid, PE	230vac	60w	0.3	-10°C~+50°C	34
VBU160TF	Control Unit - Time, PE	230vac	60w	0.3	-10°C~+50°C	34

Model	Time	Humidity	Motion	PE	Pull Cord
VBU160	x	x	x	x	x
VBU160THRF	x	x	x	x	
VBU60THF	x	x		x	
VBU160TF	x			x	

Features	
Time	5 sec to 30 min
Humidity	40% to 100%
Motion Sensor	5m / 130°
Photoelectric	Dark / Light
Pull Cord	30cm

* Suits through wall and surface only

'How to find the right fan' on page 233



HEALTHY HOMES

Ventilation Standard



REQUIREMENTS FOR KITCHEN EXTRACTOR FANS

Installed FROM 1 July 2019: The fan and all exhaust ducting must have a diameter of at least **150mm** OR the fan and all exhaust ducting must have an exhaust capacity of at **least 50 litres** per second. The fan must vent extracted air to outdoors.

Installed BEFORE 1 July 2019: No minimum size or performance requirements but fans must be in good working order and ventilate to outdoors. This means that the range hood or extractor fan must not vent back into the kitchen, into a roof space or other space. Any ducting must be connected, intact (i.e. without tears or holes) and installed so that extracted air can flow freely through it (e.g. no unnecessary kinks or compressions). Any grills or filters must be unclogged.

REQUIREMENTS FOR BATHROOM EXTRACTOR FANS

Installed AFTER 1 July 2019: The fan and all exhaust ducting must either have a diameter of at least **120mm** OR the fan and all exhaust ducting must have an exhaust capacity of at **least 25 litres** per second. The fan must vent extracted air to outdoors. Continuously operating extractor fans that operate at a level of extraction below 25 litres per second, or do not have a fan and ducting diameter of at least 120mm, are not capable of providing the necessary level of moisture extraction during a shower.

Installed BEFORE 1 July 2019: No minimum size or performance requirements but fans must be in a good working order and ventilate to outdoors. This means that the extractor fan must not vent extracted air into a roof space or other space. Any ducting must be connected, intact (i.e. without tears or holes) and installed so that exhaust air can flow freely through it (e.g. no unnecessary kinks or compressions). Any grills or filters must be unclogged.

**Raise the
standard**

www.tenancy.govt.nz/healthy-homes/

**Tenancy
Services**

4

simple steps to help you select the **right fan** for your application

Step 1

Step 1: Calculate the volume of your room

m

Length (L)
x

m

Width (W)
x

m

Height (H)
=

m³

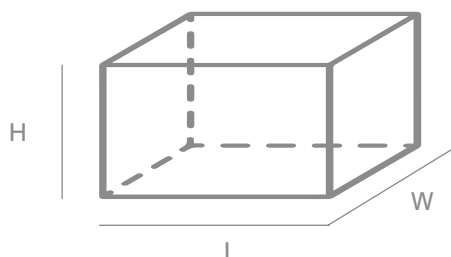
Room Size

x

Step 2

Calculate volume of your room & ACH

Step 2: Once you have the volume of your room, then calculate air changes per hour



ACH = AIR CHANGE PER HOUR Measurement of the amount of air added or removed from a given area per hour. Please refer to the table below for a guide on selecting the correct solution.

Recommended ACH	Type of Room
10	Toilet, Laundries, Office, Living Area
15	Ensuites, Showers, Bathrooms
20	Kitchens (excludes range hood), Laundries with dryer

Room Calculations:

Living Room: m³/hr

Kitchen: m³/hr

Bathroom: m³/hr

Ensuite: m³/hr

Laundry: m³/hr

Toilet: m³/hr

Bedroom: m³/hr

Other: m³/hr

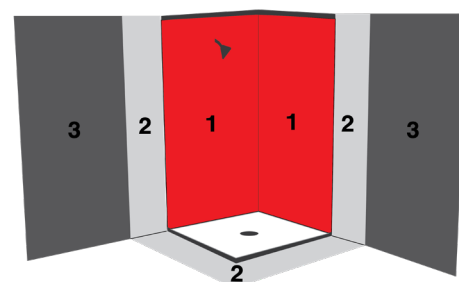
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Step 3

Identify wet areas

Before installing an extractor fan into zone 1 or into a “wet area” complete step 1 and step 2 to ascertain the correct calculation of area and ACH. Then choose a suitable fan to preferably match the volume required. Then select the suitable location for the fan. Determined by AS/NZ3000.

Zone 1	Low Voltage Fan	Above Shower, Wet Areas
Zone 2	Any Fan	Bathroom
Zone 3	Any Fan	Bathroom



Step 4

Choosing the right fan type

Decide where is the most suitable position to locate the fan. This table determines what fan is suitable for which room. Ensure you have calculations from step one and two, then refer to the table below.

Tip: Select a fan that moves more than the amount of air calculated. (It is better to move more air rather than less).

Fan Type	Application	Zone
Contractor Packs	Laundry, Kitchen, Living Areas	2 & 3
Inline Ventilation Packs	Bathroom, Shower, Utility Spaces	2 & 3
Low Voltage Solutions	Bathroom, Above the Shower, Wet Areas	1
Wall & Ceiling Fans Packs	Walls, Ceiling, Living Areas	2 & 3
Fan / Heat / LED Light	Bathroom (VHFL-2)	3
Windows, Wall & Ceiling Fans	Windows, Walls, Ceilings	2 & 3







Code	ZBSGW	ZB333C	ZBPRG	ZB333BK	ZB6ST	ZBMSW	R922	ZBGF	BFC
Description	Sabre Seal SG Sanitary Silicone	Sabre Seal SG Sanitary Silicone	Sabre Seal NC Silicone	Sabre Seal NC Silicone	Sabre Seal CR Silicone	Sabre Seal MS Facade	Sabre Seal HT High-Temperature Silicone	Sabre Seal GP Multipurpose Gap Filler	Everbuild – Firemate – Fire Rated Intumescent Sealant
Colour	White	Clear	Clear	Black	Grey	White	Clear	White	Grey
Size & Type	300ml Caulk Tube	300ml Caulk Tube	300ml Caulk Tube	300ml Caulk Tube	300ml Caulk Tube	300ml Caulk Tube	300ml Caulk Tube	300ml Caulk Tube	300ml Caulk Tube
Application	Bathrooms, Washrooms, Kitchens & any associated Fixtures or Tiles	Bathrooms, Washrooms, Kitchens & any associated Fixtures or Tiles	General Silicone needs, sealing or bonding a range of materials	General Silicone needs, sealing or bonding a range of materials	Cleanroom or Sanitary applications in Hospitals, Laboratories and other Critical areas	Heavy Duty flexible adhesive/sealant. Paintable & UV resistant, suitable for a wide range of indoor/outdoor applications.	When a heat tolerant silicone that is resistant to heat-induced shrinking or cracking is needed	General Purpose Filler and sealant for Painting & Decorating	Sealing fire penetrations and keeping a fire-resistant rating
Adhesion to Glass, Metals, Wood, Plastics & Ceramics	✓	✓	✓	✓	✓	✓	✓	✓	✓
Permanent Flexibility	✓	✓	✓	✓	✓	✓	✓	✓	✓
Paintable						✓		✓	
Anti-Mould /Fungal	✓	✓			✓				
Chemical Resistance						✓			
Safe for use on Sensitive Materials	✓	✓	✓	✓	✓	✓		✓	
Working Time	10 - 20 mins	10 - 20 mins	10 - 20 mins	10 - 20 mins	30 mins	20 - 40 mins	5 - 10 mins	10 mins	10 mins
Full Cure Time	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	1 hrs	72 - 120 hrs
Application Temperature Range	+5°C to +40°C	+5°C to +40°C	+5°C to +40°C	+5°C to +40°C	+5°C to +35°C	+5°C to +35°C	-20°C to +50°C	+5°C to +40°C	+5°C to +40°C
Working Temperature Range	-50°C to +150°C	-50°C to +150°C	-50°C to +150°C	-50°C to +150°C	-50°C to +120°C	-50°C to +150°C	Up to +250°C	-15°C to + 75°C	4hr fire resistance
Notes	Standard Anti-Fungal silicone	Standard Anti-Fungal silicone	Standard Silicone used for most applications	Standard Silicone used for most applications	Cool Room and sanitary areas - Comes only in grey to match poly panel / freezer walls	Very strong silicone with excellent adhesion and UV properties - Paintable	For when a heat tolerant silicone is needed	Filler and sealant for Painting & Decorating	Used for sealing fire penetrations

CUSTOMISED TEST TAG ORDER FORM

Attention: _____ Company _____

Address: _____

Phone: _____ Fax: _____ Email: _____

TUFTAG - Customised Tags

Tuftag Heavy Duty tags are manufactured using the highest quality adhesive. All written details are protected by a unique clear vinyl self adhesive flap.

QTY TAG COLOUR

(minimum 500 tags (5packs) per colour)

_____	RED
_____	GREEN
_____	BLUE
_____	YELLOW
_____	ORANGE
_____	WHITE
_____	BLACK
_____	BURGUNDY

TEXT COLOUR: _____

LOGO COLOUR: _____

Please write below any instructions you might have, that will help us in the design process.

To help make the process faster please email a copy of your logo and details in jpeg (electronic) format.
or you could supply a hard copy (business card, letter head)

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Whilst we at Electrical Supply Corp take every care in checking art proofs, we take no responsibility for errors overlooked during the customer's final check.

Test Due / /	Test Date / /
Cert/Lic. No.	Plant No./Item
For service contact:	
Ins p. 123456	
PASSED ELECTRICAL SAFETY TEST TO AS/NZS 3760	
	
TUFTAG BY  ELECTRICAL SUPPLY CORP	

Areas shown in black will be the tag colour

CUSTOMISED TEST TAG ORDER FORM

Attention: _____ Company _____

Address: _____

Phone: _____ Fax: _____ Email: _____

MITAY- Heavy Duty Customised Tags

Mitay Heavy duty test tags are made using a specially developed adhesive suitable for areas where dirt and other foreign matter could cause problems.

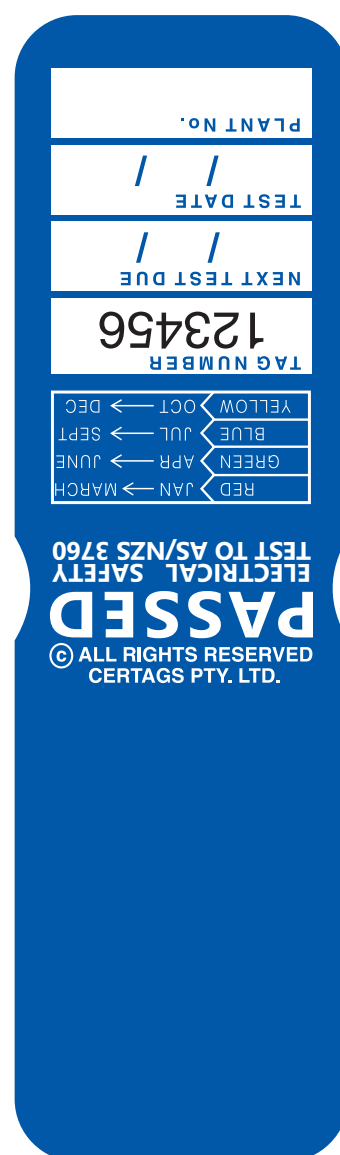
QTY	TAG COLOUR
<i>(minimum 500 tags (5packs) per colour)</i>	
_____	RED
_____	GREEN
_____	BLUE
_____	YELLOW
_____	ORANGE
_____	WHITE
_____	BLACK
_____	BURGUNDY

TEXT COLOUR: _____

LOGO COLOUR: _____

Please write below any instructions you might have, that will help us in the design process.

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or you could supply a hard copy (business card, letter head)



Areas shown in Blue will be the tag colour

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WHY ELECTRICAL SUPPLY CORP?

Electrical Supply Corp (ESC) are market leaders in a wide range of products for tradesmen. ESC's market focus is primarily based around servicing and supporting electrical and plumbing wholesalers that extends support through selected OEMs, auto-electrical wholesalers and specific industrial companies.

Located in Te Rapa, Hamilton, ESC is in a central location, which makes it possible to offer nationwide overnight* deliveries.

The administration and main distribution centre, are incorporated in a purpose built 7,600 square meters warehouse that provides room to handle its ever expanding portfolio.

Electrical Supply Corp employs over 40 full time and part time staff, comprising of business development managers, product technical specialists and wholesale representatives located regionally throughout New Zealand to best service their customers network.

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**Some limitations apply for overnight delivery*



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VENTE





4-8 Mainstreet Place
Te Rapa, Hamilton, 3200
www.electrical.co.nz

sales@electrical.co.nz
+64 7 849 9119
0800 350 000

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