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PRODUCT-DETAILS

# 463C6W

## Ind. P&S#463C6W




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### General Information

Extended Product Type	463C6W
Product ID	2CMA166906R1000
EAN	7392696669061
Catalog Description	Ind. P&S#463C6W
Long Description	Connector, earthing sleeve position 6h, rated current 63A, IP67 watertight, 3-poles+neutral+earth, frequency 50-60 Hz, color code Red

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### Ordering

E-Number (Sweden)	E2416418
E-Number (Finland)	2421743
E-Number (Norway)	1563883
EAN	7392696669061
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

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### Dimensions

Product Net Width	108 mm
Product Net Height	112 mm

Product Net Length	286 mm
Product Net Depth / Length	286 mm
Product Net Weight	0.88 kg
Mechanical Drawings	9AKK107492A4188

## Container Information

Package Level 1 Width	138 mm
Package Level 1 Depth / Length	158 mm
Package Level 1 Height	345 mm
Package Level 1 Gross Weight	0.88 kg
Package Level 1 EAN	7392696669061
Package Level 1 Units	box 1 piece
Package Level 2 Units	66 piece

## Technical UL/CSA

Ampere Rating UL/CSA	63 A
Tightening Torque UL/CSA	31 in-lb

## Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CMC700005D0001
Declaration	2CMC700005D0001
Environmental Information	2CMC000056M0000
RoHS Information	2CMC700005D0001
SEMKO Certificate	1614200
REACH Declaration	2CMC700005D0001

## Additional Information

Additional Information	3P+N+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	4 ... 16 mm <sup>2</sup>
Cable Diameter	17 ... 35 mm
Cable Entry Position	Cable entry, compression gland, internal and external cable clamp
Color	Red
Connection Type	Screw
Degree of Protection	IP67 IP69
Enclosure Material	Thermoplastic polyester (PBT)
Frequency (f)	50 Hz 60 Hz
Function	Connector

Housing Material	Thermoplastic (PBT)
Invoice Description	Ind. P&S#463C6W
Material	Plastic
Number of Poles	5
Order Multiple	1 piece
Product Main Type	TC
Product Name	Industrial Connector
Protection Type	Watertight
Rated Current ( $I_n$ )	63 A
Rated Voltage ( $U_r$ )	200/346 ... 240/415 V
Recommended Screw Driver	PH2
RoHS Date	L23
Standards	IEC 60309-1, -2
Suitable For	Connectors
Suitable for Product Class	IEC Industrial Plugs and Sockets
Instructions and Manuals	2CMC000038M0001
Installation Manual	2CMC000038M0001
RAL Number	RAL 7001 - Silver Grey

## Classifications

eClass	27440509
UNSPSC	39120000

## Technical

Wire Size	8 ... 4 AWG
Tightening Torque	3.5 N·m

## Categories

Low Voltage Products and Systems → Industrial Plugs and Sockets → Tough & Safe → Connectors

