
PRODUCT-DETAILS

416C6W

Ind. P&S#416C6W



General Information

Extended Product Type	416C6W
Product ID	2CMA166572R1000
EAN	7392696665728
Catalog Description	Ind. P&S#416C6W
Long Description	Connector, earthing sleeve position 6h, rated current 16A, IP67 watertight, 3-poles+neutral+earth, frequency 50-60 Hz, color code Red

Ordering

E-Number (Sweden)	E2416378
E-Number (Finland)	2421675
E-Number (Norway)	2416378
EAN	7392696665728
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

Dimensions

Product Net Width	86 mm
Product Net Height	97 mm

Product Net Length	170 mm
Product Net Depth / Length	170 mm
Product Net Weight	0.32 kg

Container Information

Package Level 1 Width	95 mm
Package Level 1 Depth / Length	95 mm
Package Level 1 Height	175 mm
Package Level 1 Gross Weight	0.32 kg
Package Level 1 EAN	7392696665728
Package Level 1 Units	box 1 piece
Package Level 2 Units	400 piece

Technical UL/CSA

Ampere Rating UL/CSA	16 A
Tightening Torque UL/CSA	7.1 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	1 ... 2.5 mm ²
Cable Diameter	13 ... 17 mm
Cable Entry Position	Cable entry compression gland
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#416C6W
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)	16 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	2CMC700002D0001
RAL Number	RAL 7001 - Silver Grey

Classifications

eClass	27440509
UNSPSC	39120000

Technical

Wire Size	14 ... 12 AWG
Tightening Torque	0.8 N·m

Categories

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

