

PRODUCT-DETAILS

ABB416C6W

ABB416C6W Industrial connector



General Information

Extended Product Type	ABB416C6W
Product ID	2CMA100600R1000
EAN	7392696006002
Catalog Description	ABB416C6W Industrial connector
Long Description	IEC Connector 16A 3P4W 380-415V Clock Position Of Grounding Contact 6 hour Color code Red, UL/CSA approved and CE compliant

Ordering

EAN	7392696006002
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

Dimensions

Product Net Width	78 mm
Product Net Height	88 mm
Product Net Weight	0.31 kg

Container Information

Package Level 1 Width	95 mm
Package Level 1 Depth /	95 mm

Length	
Package Level 1 Height	175 mm
Package Level 1 Gross Weight	0.31 kg
Package Level 1 EAN	7392696006002
Package Level 1 Units	box 1 piece
Package Level 2 Width	800 mm
Package Level 2 Depth / Length	1200 mm
Package Level 2 Height	900 mm
Package Level 2 Gross Weight	144 kg
Package Level 2 EAN	7392696064453
Package Level 2 Units	pallet (lift) 400 piece

Environmental

RoHS Status	Following EU Directive 2011/65/EU
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Certificates and Declarations (Document Number)

CSA Certificate	2CHC660175X0201
Declaration of Conformity - CE	2CMC700005D0022
Environmental Information	2CMC000056M0000
RoHS Information	2CMC700005D0022
UL Certificate	E163435-19950105
REACH Declaration	2CMC700005D0022

Additional Information

Additional Information	3P+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	1 ... 2.5 mm ²
Cable Diameter	13 ... 17 mm
Cable Entry Position	Anti-kink sleeve
Color	Red
Connection Type	Screw
Degree of Protection	IP67 IP69
Frequency (f)	50 Hz 60 Hz
Function	Connector
Housing Material	Thermoplastic (PBT)
Invoice Description	Ind. P&S#ABB416C6W
Number of Poles	4
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)	380 ... 415 V
Recommended Screw Driver	PH2
Standards	UL 1682, 1686 / CSA C22.2 No. 182.1-13
Suitable for Product	IEC Industrial Plugs and Sockets

Class	
Instructions and Manuals	2CMC700052M0001
Installation Manual	2CMC700052M0001
RAL Number	RAL 7001 - Silver Grey

Classifications

eClass	27440509
UNSPSC	39121406

Technical

Wire Size	14 ... 12 AWG
Tightening Torque	WireClamp0.8 N·m

Categories

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

