

PRODUCT-DETAILS

ABB530C7W

ABB530C7W Industrial connector



General Information

Extended Product Type	ABB530C7W
Product ID	2CMA100345R1000
EAN	7392696003452
Catalog Description	ABB530C7W Industrial connector
Long Description	IEC Connector 30A 4P5W 3phase-Y 277/480V Clock Position Of Grounding Contact 7 hour Color code Red, UL/CSA approved and CE compliant

Ordering

EAN	7392696003452
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

Dimensions

Product Net Width	99 mm
Product Net Height	109 mm
Product Net Weight	0.31 kg

Container Information

Package Level 1 Width	114 mm
Package Level 1 Depth /	114 mm

Length	
Package Level 1 Height	230 mm
Package Level 1 Gross Weight	0.31 kg
Package Level 1 EAN	7392696003452
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	73.01 kg
Package Level 2 EAN	7392696062800
Package Level 2 Units	pallet (lift) 171 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+N+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	2.5 ... 6 mm ²
Cable Diameter	13 ... 21.5 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#ABB530C7W
Number of Poles	5
Order Multiple	1 piece
Product Main Type	TC
Product Name	Industrial connector
Protection Type	Watertight
Rated Current (I _n)	30 A
Rated Voltage (U _r)	277/480 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	12 ... 10 AWG
Tightening Torque	WireClamp1.2 N·m

Categories

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

