

PRODUCT-DETAILS

ABB420C9W

ABB420C9W Industrial connector



General Information

Extended Product Type	ABB420C9W
Product ID	2CMA100313R1000
EAN	7392696003131
Catalog Description	ABB420C9W Industrial connector
Long Description	IEC Connector 20A 3P4W 3phase 250V Clock Position Of Grounding Contact 9 hour Color code Blue, UL/CSA approved and CE compliant

Ordering

EAN	7392696003131
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	0.2 kg

Container Information

Package Level 1 Width	135 mm
Package Level 1 Depth /	140 mm

Length

Package Level 1 Height	200 mm
Package Level 1 Gross Weight	0.2 kg
Package Level 1 EAN	7392696003131
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	54.8 kg
Package Level 2 EAN	7392696063616
Package Level 2 Units	pallet (lift) 174 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	Blue
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#ABB420C9W
Number of Poles	4
Order Multiple	1 piece
Product Main Type	TC
Product Name	Industrial connector
Protection Type	Watertight
Rated Current (I _N)	20 A
Rated Voltage (U _r)	200 ... 250 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 → Plugs

