

PRODUCT-DETAILS

ABB520C9E

Industrial Connectors, 3P+N+E, 9 hour, Blue, IP67, 20A, 120/208 ... 144/250V, UL/CSA approved and CE compliant



General Information

Extended Product Type	ABB520C9E
Product ID	2CMA104790R1000
EAN	7392696047906
Catalog Description	Industrial Connectors, 3P+N+E, 9 hour, Blue, IP67, 20A, 120/208 ... 144/250V, UL/CSA approved and CE compliant
Long Description	IEC Connector for 20A and 120/208-144/250V AC 4P5W, UL/CSA approved and CE compliant

Ordering

EAN	7392696047906
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

Dimensions

Product Net Width	87 mm
Product Net Height	97 mm
Product Net Weight	0.26 kg

Container Information

Package Level 1 Width	95 mm
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Package Level 1 Depth / Length	95 mm
Package Level 1 Height	175 mm
Package Level 1 Gross Weight	0.259 kg
Package Level 1 EAN	7392696055710
Package Level 1 Units	box 1 piece

Environmental

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

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	1 ... 2.5 mm ²
Cable Entry Position	Swivel
Color	Blue
Connection Type	Screw
Degree of Protection	IP67
Frequency (f)	50 Hz 60 Hz
Function	Connector
Housing Material	Plastic (PA)
Invoice Description	Ind. P&S#ABB520C9E
Number of Poles	5
Order Multiple	1 piece
Product Main Type	EC
Product Name	Industrial connector
Rated Current (I _n)	20 A
Rated Voltage (U _r)	120/208 ... 144/250 V
Standards	UL 1682, 1686 / CSA C22.2 No. 182.1-13
Suitable for Product Class	IEC Industrial Plugs and Sockets
Instructions and Manuals	2CMC700041M0006
Installation Manual	2CMC700041M0006
RAL Number	RAL 7012 - Basalt Grey

Classifications

eClass	27440509
UNSPSC	39121413

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

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

