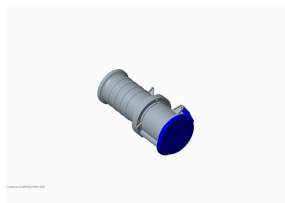


PRODUCT-DETAILS

ABB460C9WN

ABB460C9WN Industrial connector



General Information

Extended Product Type	ABB460C9WN
Product ID	2CMA105026R1000
EAN	7392696050265
Catalog Description	ABB460C9WN Industrial connector
Long Description	IEC Connector for 60A and 200-250V AC 3P4W, UL/CSA/NSF approved and CE compliant

Ordering

EAN	7392696050265
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

Dimensions

Product Net Width	108 mm
Product Net Height	112 mm
Product Net Weight	0.83 kg
Mechanical Drawings	9AKK107492A4188

Container Information

Package Level 1 Width	158 mm
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Package Level 1 Depth / Length	345 mm
Package Level 1 Height	138 mm
Package Level 1 Gross Weight	0.81 kg
Package Level 1 EAN	7392696050265
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
UL Listing Card	7F43
REACH Declaration	2CMC700005D0022

Additional Information

Additional Information	3P+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	4 ... 16 mm ²
Cable Diameter	17 ... 35 mm
Color	Blue
Connection Type	Screw
Degree of Protection	IP67
Frequency (f)	50 Hz 60 Hz
Function	Connector
Housing Material	Thermoplastic (PBT)
Invoice Description	Ind. P&S#ABB460C9WN
Number of Poles	4
Order Multiple	1 piece
Product Main Type	TC
Product Name	Industrial connector
Rated Current (I _n)	60 A
Rated Voltage (U _r)	200 ... 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	No document needed
Installation Manual	2CMC700052M0001
RAL Number	RAL 7001 - Silver Grey

Classifications

eClass	27440509
UNSPSC	39121413

Technical

Wire Size	8 ... 4 AWG
Tightening Torque	WireClamp3.5 N·m

Categories

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

