

PRODUCT-DETAILS

ABB516C6WN

ABB516C6WN Industrial connector



General Information

Extended Product Type	ABB516C6WN
Product ID	2CMA104984R1000
EAN	7392696049849
Catalog Description	ABB516C6WN Industrial connector
Long Description	IEC Connector for 16A and 200/346-240/415V AC 4P5W, UL/CSA/NSF approved and CE compliant

Ordering

EAN	7392696049849
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

Dimensions

Product Net Width	86 mm
Product Net Height	97 mm
Product Net Weight	0.32 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	0.259 kg
Package Level 1 EAN	7392696057653
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+N+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	1 ... 2.5 mm ²
Cable Diameter	13 ... 17 mm
Color	Red
Connection Type	Screw
Degree of Protection	IP67
Frequency (f)	50 Hz 60 Hz
Function	Connector
Housing Material	Thermoplastic (PBT)
Invoice Description	Ind. P&S#ABB516C6WN
Number of Poles	5
Order Multiple	1 piece
Product Main Type	TC
Product Name	Industrial connector
Rated Current (I _n)	16 A
Rated Voltage (U _r)	200/346 ... 240/415 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	14 ... 12 AWG
Tightening Torque	WireClamp0.8 N·m

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

