

PRODUCT-DETAILS

ABB420C5SP

Industrial Connectors, 3P+E, 5 hour, Black, IP44, 20A, 600V, UL/CSA approved and CE compliant



General Information

Extended Product Type	ABB420C5SP
Product ID	2CMA104455R1000
EAN	7392696044554
Catalog Description	Industrial Connectors, 3P+E, 5 hour, Black, IP44, 20A, 600V, UL/CSA approved and CE compliant
Long Description	IEC Connector for 20A and 600V AC 3P4W, UL/CSA approved and CE compliant

Ordering

EAN	7392696044554
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	10 piece

Dimensions

Product Net Width	69 mm
Product Net Height	87 mm
Product Net Weight	0.21 kg

Container Information

Package Level 1 Width	158 mm
Package Level 1 Depth / Length	345 mm
Package Level 1 Height	138 mm
Package Level 1 Gross Weight	2.1 kg
Package Level 1 EAN	7392696052368
Package Level 1 Units	box 10 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+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	1 ... 2.5 mm²
Cable Entry Position	Swivel
Color	Black
Connection Type	Screw
Degree of Protection	IP44
Frequency (f)	50 Hz 60 Hz
Function	Connector
Housing Material	Plastic (PA)
Invoice Description	Ind. P&S#ABB420C5SP
Number of Poles	4
Order Multiple	10 piece
Product Main Type	EC
Product Name	Industrial connector
Rated Current (I_n)	20 A
Rated Voltage (U_r)	600 ... 690 V
Standards	UL 1682, 1686 / CSA C22.2 No. 182.1-13
Suitable for Product Class	IEC Industrial Plugs and Sockets
Instructions and Manuals	2CMC700041M0005
Installation Manual	2CMC700041M0005

RAL Number	RAL 7012 - Basalt Grey
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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

