

PRODUCT-DETAILS

ABB530C5E

Industrial Connectors, 3P+N+E, 5 hour, Black, IP67, 30A, 347/600V, UL/CSA approved and CE compliant



General Information

Extended Product Type	ABB530C5E
Product ID	2CMA104806R1000
EAN	7392696048064
Catalog Description	Industrial Connectors, 3P+N+E, 5 hour, Black, IP67, 30A, 347/600V, UL/CSA approved and CE compliant
Long Description	IEC Connector for 30A and 347/600V AC 4P5W, UL/CSA approved and CE compliant

Ordering

EAN	7392696048064
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

Dimensions

Product Net Width	99 mm
Product Net Height	99 mm
Product Net Weight	0.367 kg

Container Information

Package Level 1 Width	114 mm
Package Level 1 Depth / Length	114 mm
Package Level 1 Height	230 mm
Package Level 1 Gross Weight	0.295 kg
Package Level 1 EAN	7392696055871
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	2.5 ... 6 mm²
Cable Entry Position	Swivel
Color	Black
Connection Type	Screw
Degree of Protection	IP67
Frequency (f)	50 Hz 60 Hz
Function	Connector
Housing Material	Plastic (PA)
Invoice Description	Ind. P&S#ABB530C5E
Number of Poles	5
Order Multiple	1 piece
Product Main Type	EC
Product Name	Industrial connector
Rated Current (I_n)	30 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	2CMC700041M0006
Installation Manual	2CMC700041M0006

RAL Number	RAL 7012 - Basalt Grey
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Classifications

eClass	27440509
UNSPSC	39121413

Technical

Wire Size	12 ... 10 AWG
Tightening Torque	WireClamp1.2 N·m

Categories

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

