

PRODUCT-DETAILS

## ABB330C5SP

Industrial Connectors, 2P+E, 5 hour, Grey, IP44, 30A, 277V, UL/CSA approved and CE compliant



### General Information

Extended Product Type	ABB330C5SP
Product ID	2CMA104469R1000
EAN	7392696044691
Catalog Description	Industrial Connectors, 2P+E, 5 hour, Grey, IP44, 30A, 277V, UL/CSA approved and CE compliant
Long Description	IEC Connector for 30A and 277V 60Hz AC 2P3W, UL/CSA approved and CE compliant

### Ordering

EAN	7392696044691
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	10 piece

### Dimensions

Product Net Width	78.5 mm
Product Net Height	93 mm
Product Net Weight	0.26 kg

### Container Information

Package Level 1 Width	182 mm
Package Level 1 Depth /	378 mm

Length	
Package Level 1 Height	154 mm
Package Level 1 Gross Weight	2.6 kg
Package Level 1 EAN	7392696052504
Package Level 1 Units	box 10 piece
Package Level 2 Width	800 mm
Package Level 2 Depth / Length	1200 mm
Package Level 2 Height	900 mm
Package Level 2 Gross Weight	1190 kg
Package Level 2 EAN	7392696067379
Package Level 2 Units	pallet (lift) 450 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	2P+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	2.5 ... 6 mm <sup>2</sup>
Cable Entry Position	Swivel
Color	Grey
Connection Type	Screw
Degree of Protection	IP44
Frequency (f)	50 Hz 60 Hz
Function	Connector
Housing Material	Plastic (PA)
Invoice Description	Ind. P&S#ABB330C5SP
Number of Poles	3
Order Multiple	10 piece
Product Main Type	EC
Product Name	Industrial connector
Rated Current (I <sub>n</sub> )	30 A
Rated Voltage (U <sub>r</sub> )	277 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**

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eClass	27440509
UNSPSC	39121413

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**Technical**

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

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**Categories**

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

