

PRODUCT-DETAILS

## ABB416R6SP

Panel mounted sockets, 3P+E, 6 hour, Red, IP44, 16A, 380 ... 415V, UL/CSA approved and CE compliant



### General Information

Extended Product Type	ABB416R6SP
Product ID	2CMA104708R1000
EAN	7392696047081
Catalog Description	Panel mounted sockets, 3P+E, 6 hour, Red, IP44, 16A, 380 ... 415V, UL/CSA approved and CE compliant
Long Description	IEC Receptacle for 16A and 380-415V AC 3P4W, UL/CSA approved and CE compliant

### Ordering

EAN	7392696047081
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	10 piece

### Dimensions

Product Net Width	56 mm
Product Net Height	85 mm
Product Net Weight	0.23 kg

### 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	2.1 kg
Package Level 1 EAN	7392696054898
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 mm <sup>2</sup>
Cable Diameter	13 ... 17 mm
Color	Red
Connection Type	Screw
Degree of Protection	IP44
Frequency (f)	50 Hz 60 Hz
Function	Receptacle
Housing Material	Plastic (PA)
Invoice Description	Ind. P&S#ABB416R6SP
Mounting Holes	51x51
Number of Poles	4
Order Multiple	10 piece
Product Main Type	ER
Product Name	Panel mounted socket
Rated Current (I <sub>n</sub> )	16 A
Rated Frequency (f)	50...60 Hz
Rated Voltage (U <sub>r</sub> )	380 ... 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	2CMC700041M0005
Installation Manual	2CMC700041M0005
RAL Number	RAL 7012 - Basalt Grey

## Classifications

eClass	27440504
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UNSPSC

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**Technical**

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Wire Size

14 ... 12 AWG

Tightening Torque

WireClamp0.8 N·m

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**Categories**

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Low Voltage Products and Systems → Industrial Plugs and Sockets → Easy & Safe → Socket Outlets for Panel Mounting

