

PRODUCT-DETAILS

ABB416RAU6SP

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



General Information

Extended Product Type	ABB416RAU6SP
Product ID	2CMA104636R1000
EAN	7392696046367
Catalog Description	Panel mounted sockets, 3P+E, 6 hour, Red, IP44, 16A, 380 ... 415V, UL/CSA approved and CE compliant
Long Description	IEC Receptacle, angled on unified flange for 16A and 380-415V AC 3P4W, UL/CSA approved and CE compliant

Ordering

EAN	7392696046367
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	10 piece

Dimensions

Product Net Width	110 mm
Product Net Height	110 mm
Product Net Weight	0.24 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	7392696054171
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 ²
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#ABB416RAU6SP
Mounting Holes	85x85
Number of Poles	4
Order Multiple	10 piece
Product Main Type	ERAU
Product Name	Panel mounted socket
Rated Current (I _n)	16 A
Rated Frequency (f)	50...60 Hz
Rated Voltage (U _r)	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
UNSPSC	39121406

Technical

Wire Size	14 ... 12 AWG
Tightening Torque	WireClamp0.8 N·m

Categories

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

