

PRODUCT-DETAILS

# ABB4100R7W

## ABB4100R7W Panel mounted socket



### General Information

Extended Product Type	ABB4100R7W
Product ID	2CMA100413R1000
EAN	7392696004138
Catalog Description	ABB4100R7W Panel mounted socket
Long Description	IEC Receptacle 100A 3P4W 3phase 480V Clock Position Of Grounding Contact 7 hour Color code Red, UL/CSA approved and CE compliant

### Ordering

EAN	7392696004138
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

### Dimensions

Product Net Width	135 mm
Product Net Height	200 mm
Product Net Weight	1.14 kg

### Container Information

Package Level 1 Width	135 mm
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Package Level 1 Depth / Length	140 mm
Package Level 1 Height	200 mm
Package Level 1 Gross Weight	0.82 kg
Package Level 1 EAN	7392696004138
Package Level 1 Units	box 1 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	162.68 kg
Package Level 2 EAN	7392696063067
Package Level 2 Units	pallet (lift) 174 piece

## Environmental

RoHS Status	Following EU Directive 2011/65/EU
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## Certificates and Declarations (Document Number)

CSA Certificate	2CHC660175X0201
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	16 ... 70 mm <sup>2</sup>
Color	Red
Connection Type	Screw
Degree of Protection	IP67 IP69
Frequency (f)	50 Hz 60 Hz
Function	Receptacle
Housing Material	Thermoplastic (PBT)
Invoice Description	Ind. P&S#ABB4100R7W
Mounting Holes	71x71
Number of Poles	4
Order Multiple	1 piece
Product Main Type	TRU
Product Name	Panel mounted socket
Protection Type	Watertight
Rated Current (I <sub>n</sub> )	100 A
Rated Frequency (f)	50...60 Hz
Rated Voltage (U <sub>r</sub> )	480 ... 500 V
Recommended Screw	PH2

Driver	
Standards	EN 61439-1
Suitable for Product Class	IEC Industrial Plugs and Sockets
Instructions and Manuals	2CMC700052M0001
Installation Manual	2CMC700052M0001
RAL Number	RAL 7001 - Silver Grey

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## Classifications

eClass	27440504
UNSPSC	39121406

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## Categories

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

