

PRODUCT-DETAILS

# ABB430R7WN

## ABB430R7WN Panel mounted socket




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### General Information

Extended Product Type	ABB430R7WN
Product ID	2CMA105058R1000
EAN	7392696050586
Catalog Description	ABB430R7WN Panel mounted socket
Long Description	IEC Receptacle for 30A and 480V AC 3P4W, UL/CSA/NSF approved and CE compliant

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### Ordering

EAN	7392696050586
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

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### Dimensions

Product Net Width	95 mm
Product Net Height	104 mm
Product Net Weight	0.21 kg

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### Container Information

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Package Level 1 Width	110 mm
Package Level 1 Depth / Length	110 mm
Package Level 1 Height	110 mm
Package Level 1 Gross Weight	0.238 kg
Package Level 1 EAN	7392696058391
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)

CSA Certificate	2CHC660174X0201
Declaration of Conformity - CE	2CMC700005D0022
Environmental Information	2CMC000056M0000
RoHS Information	2CMC700005D0022
UL Certificate	E163435-19950105
UL Listing Card	7F43
REACH Declaration	2CMC700005D0022

## Additional Information

Additional Information	3P+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	2.5 ... 10 mm <sup>2</sup>
Cable Diameter	13 ... 21.5 mm
Color	Red
Connection Type	Screw
Degree of Protection	IP67
Frequency (f)	50 Hz 60 Hz
Function	Outlet
Housing Material	Thermoplastic (PBT)
Invoice Description	Ind. P&S#ABB430R7WN
Mounting Holes	79.5x79.5
Mounting Type	unified flange, angled
Number of Poles	4
Order Multiple	1 piece
Product Main Type	TRAU
Product Name	Panel mounted socket
Rated Current (I <sub>n</sub> )	30 A
Rated Frequency (f)	50...60 Hz
Rated Voltage (U <sub>r</sub> )	480 ... 500 V

Standards	UL 1682, 1686 / CSA C22.2 No. 182.1-13
Suitable for Product Class	IEC Industrial Plugs and Sockets
Instructions and Manuals	No document needed
Installation Manual	2CMC700052M0001
RAL Number	RAL 7001 - Silver Grey

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## Classifications

eClass	27440504
UNSPSC	39121406

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## Technical

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

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## Categories

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

