

PRODUCT-DETAILS

# ABB530RAU9SP

Panel mounted sockets, 3P+N+E, 9 hour, Blue, IP44, 30A, 120/208 ... 144/250V, UL/CSA approved and CE compliant



## General Information

Extended Product Type	ABB530RAU9SP
Product ID	2CMA104664R1000
EAN	7392696046640
Catalog Description	Panel mounted sockets, 3P+N+E, 9 hour, Blue, IP44, 30A, 120/208 ... 144/250V, UL/CSA approved and CE compliant
Long Description	IEC Receptacle, angled on unified flange for 30A and 120/208-144/250V AC 4P5W, UL/CSA approved and CE compliant

## Ordering

EAN	7392696046640
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	0.28 kg

---

**Container Information**


---

Package Level 1 Width	182 mm
Package Level 1 Depth / Length	378 mm
Package Level 1 Height	154 mm
Package Level 1 Gross Weight	2.4 kg
Package Level 1 EAN	7392696054454
Package Level 1 Units	box 10 piece

---

**Environmental**


---

RoHS Status	Following EU Directive 2011/65/EU
-------------	-----------------------------------

---

**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+N+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	2.5 ... 10 mm <sup>2</sup>
Cable Diameter	13 ... 21.5 mm
Color	Blue
Connection Type	Screw
Degree of Protection	IP44
Frequency (f)	50 Hz 60 Hz
Function	Outlet
Housing Material	Plastic (PA)
Invoice Description	Ind. P&S#ABB530RAU9SP
Mounting Holes	85x85
Mounting Type	unified flange, angled
Number of Poles	5
Order Multiple	10 piece
Product Main Type	ERAU
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> )	120/208 ... 144/250 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	12 ... 10 AWG
Tightening Torque	WireClamp1.2 N·m

---

## Categories

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

