

PRODUCT-DETAILS

# ABB520RAM5SP

Panel mounted sockets, 3P+N+E, 5 hour, Black, IP44, 20A, 347/600V, UL/CSA approved and CE compliant



## General Information

Extended Product Type	ABB520RAM5SP
Product ID	2CMA104607R1000
EAN	7392696046077
Catalog Description	Panel mounted sockets, 3P+N+E, 5 hour, Black, IP44, 20A, 347/600V, UL/CSA approved and CE compliant
Long Description	IEC Receptacle, angled on minimized flange for 20A and 347/600V AC 4P5W, UL/CSA approved and CE compliant

## Ordering

EAN	7392696046077
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	10 piece

## Dimensions

Product Net Width	70 mm
Product Net Height	98 mm
Product Net Weight	0.21 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	2.2 kg
Package Level 1 EAN	7392696053884
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+N+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	1 ... 2.5 mm <sup>2</sup>
Cable Diameter	13 ... 17 mm
Color	Black
Connection Type	Screw
Degree of Protection	IP44
Frequency (f)	50 Hz 60 Hz
Function	Outlet
Housing Material	Plastic (PA)
Invoice Description	Ind. P&S#ABB520RAM5SP
Mounting Holes	66x66
Mounting Type	minimized flange, angled
Number of Poles	5
Order Multiple	10 piece
Product Main Type	ERAM
Product Name	Panel mounted socket
Rated Current (I <sub>n</sub> )	20 A
Rated Frequency (f)	50...60 Hz
Rated Voltage (U <sub>r</sub> )	600 ... 690 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

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### Classifications

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eClass	27440504
UNSPSC	39121406

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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

