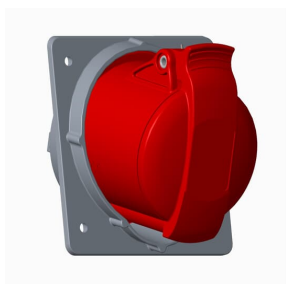


PRODUCT-DETAILS

ABB420RAM12SP

Panel mounted sockets, 3P+E, 12 hour, Orange, IP44, 20A, 125/250V, UL/CSA approved and CE compliant



General Information

| | |
|-----------------------|---|
| Extended Product Type | ABB420RAM12SP |
| Product ID | 2CMA104604R1000 |
| EAN | 7392696046046 |
| Catalog Description | Panel mounted sockets, 3P+E, 12 hour, Orange, IP44, 20A, 125/250V, UL/CSA approved and CE compliant |
| Long Description | IEC Receptacle, angled on minimized flange for 20A and 125/250V AC 3P4W, UL/CSA approved and CE compliant |

Ordering

| | |
|------------------------|---------------------|
| EAN | 7392696046046 |
| 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 | 2.1 kg |
| Package Level 1 EAN | 7392696053853 |
| 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+E |
| Ambient Temperature | -25 ... 40 °C |
| Cable Cross-Section | 1 ... 2.5 mm ² |
| Cable Diameter | 13 ... 17 mm |
| Color | Orange |
| Connection Type | Screw |
| Degree of Protection | IP44 |
| Frequency (f) | 50 Hz 60 Hz |
| Function | Outlet |
| Housing Material | Plastic (PA) |
| Invoice Description | Ind. P&S#ABB420RAM12SP |
| Mounting Holes | 66x66 |
| Number of Poles | 4 |
| Order Multiple | 10 piece |
| Product Main Type | ERAM |
| Product Name | Panel mounted socket |
| Rated Current (I _n) | 20 A |
| Rated Frequency (f) | 50...60 Hz |
| Rated Voltage (U _r) | 125 ... 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 | 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

