

PRODUCT-DETAILS

ABB320R4W

ABB320R4W Panel mounted socket



General Information

| | |
|-----------------------|---|
| Extended Product Type | ABB320R4W |
| Product ID | 2CMA100435R1000 |
| EAN | 7392696004350 |
| Catalog Description | ABB320R4W Panel mounted socket |
| Long Description | IEC Receptacle 20A 2P3W 125V Clock Position Of Grounding Contact 4 hour Color code Yellow, UL/CSA approved and CE compliant |

Ordering

| | |
|------------------------|---------------------|
| EAN | 7392696004350 |
| Country of Origin | Czech Republic (CZ) |
| Minimum Order Quantity | 1 piece |

Dimensions

| | |
|--------------------|---------|
| Product Net Width | 95 mm |
| Product Net Height | 96 mm |
| Product Net Weight | 0.12 kg |

Container Information

| | |
|--------------------------------|-------------------------|
| Package Level 1 Width | 110 mm |
| Package Level 1 Depth / Length | 110 mm |
| Package Level 1 Height | 110 mm |
| Package Level 1 Gross Weight | 0.12 kg |
| Package Level 1 EAN | 7392696004350 |
| 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 | 70.4 kg |
| Package Level 2 EAN | 7392696063234 |
| Package Level 2 Units | pallet (lift) 420 piece |

Environmental

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

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 | 2P+E |
| Ambient Temperature | -25 ... 40 °C |
| Cable Cross-Section | 1.5 ... 4 mm ² |
| Cable Diameter | 13 ... 21.5 mm |
| Color | Yellow |
| 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#ABB320R4W |
| Mounting Holes | 79.5x79.5 |

| | |
|----------------------------|--|
| Mounting Type | unified flange, angled |
| Number of Poles | 3 |
| Order Multiple | 1 piece |
| Product Main Type | TRAU |
| Product Name | Panel mounted socket |
| Protection Type | Watertight |
| Rated Current (I_n) | 20 A |
| Rated Frequency (f) | 50...60 Hz |
| Rated Voltage (U_r) | 100 ... 130 V |
| Recommended Screw Driver | PH2 |
| Standards | UL 1682, 1686 / CSA C22.2 No. 182.1-13 |
| Suitable for Product Class | IEC Industrial Plugs and Sockets |
| Instructions and Manuals | 2CMC700052M0001 |
| Installation Manual | 2CMC700052M0001 |
| RAL Number | RAL 7001 - Silver 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 → Tough & Safe → Socket Outlets for Panel Mounting

