

PRODUCT-DETAILS

ABB432B3W

IEC Inlet 32A 3P4W 380V 50Hz / 440V 60Hz,
UL/CSA approved and CE compliant



General Information

| | |
|-----------------------|---|
| Extended Product Type | ABB432B3W |
| Product ID | 2CMA100616R1000 |
| EAN | 7392696006163 |
| Catalog Description | IEC Inlet 32A 3P4W 380V 50Hz / 440V 60Hz, UL/CSA approved and CE compliant |
| Long Description | IEC Inlet 32A 3P4W 380V 50Hz / 440V 60Hz Clock Position Of Grounding Contact 3 hour Color code Red, UL/CSA approved and CE compliant |

Ordering

| | |
|------------------------|---------------------|
| EAN | 7392696006163 |
| Country of Origin | Czech Republic (CZ) |
| Minimum Order Quantity | 1 piece |

Dimensions

| | |
|--------------------|----------|
| Product Net Width | 101 mm |
| Product Net Height | 101 mm |
| Product Net Weight | 0.321 kg |

Container Information

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|-----------------------|--------|
| Package Level 1 Width | 112 mm |
|-----------------------|--------|

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|--------------------------------|-------------------------|
| Package Level 1 Depth / Length | 112 mm |
| Package Level 1 Height | 139 mm |
| Package Level 1 Gross Weight | 0.321 kg |
| Package Level 1 EAN | 7392696006163 |
| 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 | 132.35 kg |
| Package Level 2 EAN | 7392696064972 |
| Package Level 2 Units | pallet (lift) 350 piece |

Environmental

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

Certificates and Declarations (Document Number)

| | |
|--------------------------------|------------------|
| CSA Certificate | 2CHC660174X0201 |
| Declaration of Conformity - CE | 2CMC700005D0022 |
| Environmental Information | 2CMC000056M0000 |
| RoHS Information | 2CMC700005D0022 |
| UL Certificate | E109550-19950105 |
| REACH Declaration | 2CMC700005D0022 |

Additional Information

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|---------------------------------|----------------------------|
| Additional Information | 3P+E |
| Ambient Temperature | -25 ... 40 °C |
| Cable Cross-Section | 2.5 ... 10 mm ² |
| Cable Diameter | 13 ... 21.5 mm |
| Color | Red |
| Connection Type | Screw |
| Degree of Protection | IP67 IP69 |
| Design | Surface mounted plug |
| Frequency (f) | 50/60 Hz |
| Function | Inlet |
| Housing Material | Thermoplastic (PBT) |
| Invoice Description | Ind. P&S#ABB432B3W |
| Mounting Holes | 79,5x79,5 |
| Number of Poles | 4 |
| Order Multiple | 1 piece |
| Product Main Type | TBAU |
| Product Name | Panel mounted inlet |
| Protection Type | Watertight |
| Rated Current (I _n) | 32 A |
| Rated Frequency (f) | 50 ... 60 Hz 380/440 V |

Rated Voltage (U_r)

| | |
|----------------------------|--|
| 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 | 27440519 |
| UNSPSC | 39121402 |

Technical

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

Categories

Low Voltage Products and Systems → Industrial Plugs and Sockets → Easy & Safe → Surface Inlets

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

