

## PRODUCT-DETAILS

# 232RAM1

## Industrial Socket Outlets Panel Mounting, 2P+E, 32 A, Optional voltage V



### General Information

|                       |                                                                                                                                                                |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 232RAM1                                                                                                                                                        |
| Product ID            | 2CMA170030R1000                                                                                                                                                |
| EAN                   | 7392696700306                                                                                                                                                  |
| Catalog Description   | Industrial Socket Outlets Panel Mounting, 2P+E, 32 A, Optional voltage V                                                                                       |
| Long Description      | Panel mounted socket, earthing sleeve position 1h, rated current 32A, IP44 splashproof, minimized flange, angled, 2-poles+earth, frequency AC, color code Grey |

### Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | 2416481             |
| E-Number (Finland)     | 2416481             |
| E-Number (Norway)      | 2416481             |
| EAN                    | 7392696700306       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 10 piece            |

### Dimensions

|                    |          |
|--------------------|----------|
| Product Net Width  | 94 mm    |
| Product Net Height | 99 mm    |
| Product Net Weight | 0.240 kg |

## Container Information

|                                |                         |
|--------------------------------|-------------------------|
| Package Level 1 Width          | 188 mm                  |
| Package Level 1 Depth / Length | 175 mm                  |
| Package Level 1 Height         | 428 mm                  |
| Package Level 1 Gross Weight   | 2.4 kg                  |
| Package Level 1 EAN            | 7392696702515           |
| Package Level 1 Units          | box 10 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   | 596 kg                  |
| Package Level 2 EAN            | 7392696077934           |
| Package Level 2 Units          | pallet (lift) 240 piece |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| CB Certificate                 | 2CHC660154X0201 |
| Declaration of Conformity - CE | 2CMC700005D0001 |
| Environmental Information      | 2CMC000056M0000 |
| RoHS Information               | 2CMC700005D0001 |
| SEMKO Certificate              | 1613211         |
| REACH Declaration              | 2CMC700005D0001 |

## Additional Information

|                                 |                            |
|---------------------------------|----------------------------|
| Additional Information          | 2P+E                       |
| Ambient Temperature             | -25 ... 40 °C              |
| Cable Cross-Section             | 2.5 ... 10 mm <sup>2</sup> |
| Cable Diameter                  | 13 ... 21.5 mm             |
| Color                           | Grey                       |
| Connection Type                 | Screw                      |
| Degree of Protection            | IP44                       |
| Frequency (f)                   | AC Hz                      |
| Function                        | Panel mounted socket       |
| Housing Material                | Plastic (PA)               |
| Invoice Description             | Ind. P&S#232RAM1           |
| Mounting Holes                  | 75x75                      |
| Mounting Type                   | Minimized angled flange    |
| Number of Poles                 | 3                          |
| Order Multiple                  | 10 piece                   |
| Product Main Type               | ERAM                       |
| Product Name                    | Panel mounted socket       |
| Protection Type                 | Splashproof                |
| Rated Current (I <sub>N</sub> ) | 32 A                       |
| Rated Frequency (f)             | 50...60 Hz                 |
| Rated Voltage (U <sub>r</sub> ) | Optional voltage V         |

|                            |                                  |
|----------------------------|----------------------------------|
| Recommended Screw Driver   | PH2                              |
| Standards                  | IEC 60309-1, -2                  |
| Suitable for Product Class | IEC Industrial Plugs and Sockets |
| Instructions and Manuals   | 2CMC700014C0016                  |
| RAL Number                 | RAL 7001 - Silver 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

