

## PRODUCT-DETAILS

# 463RAU1

## 463RAU1 Panel mounted socket



### General Information

|                       |                                                                                                                                        |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 463RAU1                                                                                                                                |
| Product ID            | 2CMA167438R1000                                                                                                                        |
| EAN                   | 7392696674386                                                                                                                          |
| Catalog Description   | 463RAU1 Panel mounted socket                                                                                                           |
| Long Description      | Socket Outlet Panel Mounting, earthing sleeve position 1h, rated current 63A, IP44 splashproof, 3-poles+neutral+earth, color code Grey |

### Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | 2416692             |
| E-Number (Finland)     | 2416692             |
| E-Number (Norway)      | 2416692             |
| EAN                    | 7392696674386       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 1 piece             |

### Dimensions

|                     |                 |
|---------------------|-----------------|
| Product Net Width   | 106 mm          |
| Product Net Height  | 143 mm          |
| Product Net Weight  | 0.65 kg         |
| Mechanical Drawings | 9AKK107991A3782 |

## Container Information

|                                |                         |
|--------------------------------|-------------------------|
| Package Level 1 Width          | 112 mm                  |
| Package Level 1 Depth / Length | 112 mm                  |
| Package Level 1 Height         | 139 mm                  |
| Package Level 1 Gross Weight   | 0.69 kg                 |
| Package Level 1 EAN            | 7392696674386           |
| 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   | 261.5 kg                |
| Package Level 2 EAN            | 7392696073158           |
| Package Level 2 Units          | pallet (lift) 350 piece |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 2CMC700005D0001 |
| Environmental Information      | 2CMC000056M0000 |
| RoHS Information               | 2CMC700005D0001 |
| SEMKO Certificate              | 1614204         |
| REACH Declaration              | 2CMC700005D0001 |

## Additional Information

|                                 |                                  |
|---------------------------------|----------------------------------|
| Additional Information          | 3P+N+E                           |
| Ambient Temperature             | -25 ... 40 °C                    |
| Cable Cross-Section             | 6 ... 25 mm <sup>2</sup>         |
| Cable Diameter                  | 17 ... 35 mm                     |
| Color                           | Grey                             |
| Connection Type                 | Screw                            |
| Degree of Protection            | IP44                             |
| Frequency (f)                   | AC Hz                            |
| Function                        | Socket outlet for panel mounting |
| Housing Material                | Thermoplastic (PBT)              |
| Invoice Description             | Ind. P&S#463RAU1                 |
| Mounting Holes                  | 84x80                            |
| Mounting Type                   | unified flange, angled           |
| Number of Poles                 | 5                                |
| Order Multiple                  | 1 piece                          |
| Product Main Type               | TRAU                             |
| Product Name                    | Panel mounted socket             |
| Protection Type                 | Splashproof                      |
| Rated Current (I <sub>N</sub> ) | 63 A                             |
| Rated Frequency (f)             | 50...60 Hz                       |
| Rated Voltage (U <sub>r</sub> ) | Optional voltage V               |
| Recommended Screw               | PH2                              |

|                            |                                   |
|----------------------------|-----------------------------------|
| Driver                     |                                   |
| Standards                  | IEC 60309-1, -2                   |
| Suitable For               | Socket Outlets for Panel Mounting |
| Suitable for Product Class | IEC Industrial Plugs and Sockets  |
| Instructions and Manuals   | 2CMC000038M0001                   |
| Installation Manual        | 2CMC000038M0001                   |
| RAL Number                 | RAL 7001 - Silver Grey            |

**Classifications**

|        |          |
|--------|----------|
| eClass | 27440504 |
| UNSPSC | 39121406 |

**Technical**

|                   |                  |
|-------------------|------------------|
| Wire Size         | 8 ... 4 AWG      |
| Tightening Torque | WireClamp3.5 N·m |

**Categories**

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

