

## PRODUCT-DETAILS

# 316RAU1

## Industrial Socket Outlets Panel Mounting, 3P+E, 16 A, Optional voltage V



### General Information

|                       |                                                                                                                                                              |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 316RAU1                                                                                                                                                      |
| Product ID            | 2CMA193231R1000                                                                                                                                              |
| EAN                   | 7392696932318                                                                                                                                                |
| Catalog Description   | Industrial Socket Outlets Panel Mounting, 3P+E, 16 A, Optional voltage V                                                                                     |
| Long Description      | Panel mounted socket, earthing sleeve position 1h, rated current 16A, IP44 splashproof, unified flange, angled, 3-poles+earth, frequency AC, color code Grey |

### Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | 2416648             |
| E-Number (Finland)     | 2416648             |
| E-Number (Norway)      | 2416648             |
| EAN                    | 7392696932318       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 10 piece            |

### Dimensions

|                    |         |
|--------------------|---------|
| Product Net Width  | 110 mm  |
| Product Net Height | 98 mm   |
| Product Net Weight | 0.26 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   | 2.6 kg                  |
| Package Level 1 EAN            | 7392696662314           |
| 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   | 644 kg                  |
| Package Level 2 EAN            | 7392696079945           |
| Package Level 2 Units          | pallet (lift) 240 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              | 1613211         |
| REACH Declaration              | 2CMC700005D0001 |

## Additional Information

|                                 |                       |
|---------------------------------|-----------------------|
| Additional Information          | 3P+E                  |
| Ambient Temperature             | -25 ... 40 °C         |
| Cable Cross-Section             | 1.5 ... 4 mm²         |
| Cable Diameter                  | 13 ... 17 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#316RAU1      |
| Mounting Holes                  | 85x85                 |
| Mounting Type                   | Unified angled flange |
| Number of Poles                 | 4                     |
| Order Multiple                  | 10 piece              |
| Product Main Type               | ERAU                  |
| Product Name                    | Panel mounted socket  |
| Protection Type                 | Splashproof           |
| Rated Current (I <sub>n</sub> ) | 16 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        | 2CMC00058M0001                   |
| Installation Manual             | 2CMC00058M0001                   |
| 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 → Easy & Safe → Socket Outlets for Panel Mounting

