

## PRODUCT-DETAILS

# 416ERU1W

Panel mounted socket outlets, 3P+N+E, 16A,  
Optional voltage V



## General Information

|                       |                                                                                                                         |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 416ERU1W                                                                                                                |
| Product ID            | 2CMA101300R1000                                                                                                         |
| EAN                   | 7392696013000                                                                                                           |
| Catalog Description   | Panel mounted socket outlets, 3P+N+E, 16A, Optional voltage V                                                           |
| Long Description      | Panel mounted socket outlet, 3P+N+E, 16A, Optional voltage V Clock Position Of Grounding Contact 1 hour Color code Grey |

## Ordering

|                        |                     |
|------------------------|---------------------|
| EAN                    | 7392696013000       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 10 piece            |

## Dimensions

|                    |         |
|--------------------|---------|
| Product Net Width  | 85 mm   |
| Product Net Height | 99 mm   |
| Product Net Weight | 0.21 kg |

## Container Information

|                         |        |
|-------------------------|--------|
| Package Level 1 Width   | 74 mm  |
| Package Level 1 Depth / | 187 mm |

## Length

|                              |               |
|------------------------------|---------------|
| Package Level 1 Height       | 442 mm        |
| Package Level 1 Gross Weight | 2.1 kg        |
| Package Level 1 EAN          | 7392696021609 |
| Package Level 1 Units        | box 10 piece  |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| CB Certificate                 | 2CHC660168X0201 |
| Declaration of Conformity - CE | 2CMC700005D0001 |
| Environmental Information      | 2CMC000056M0000 |
| RoHS Information               | 2CMC700005D0001 |
| SEMKO Certificate              | 1616293         |
| REACH Declaration              | 2CMC700005D0001 |

## Additional Information

|                                 |                                  |
|---------------------------------|----------------------------------|
| Additional Information          | 3P+N+E                           |
| Ambient Temperature             | -25 ... 40 °C                    |
| Cable Cross-Section             | 1 ... 2.5 mm <sup>2</sup>        |
| Cable Diameter                  | 13 ... 17 mm                     |
| Color                           | Grey                             |
| Connection Type                 | Screw                            |
| Degree of Protection            | IP67                             |
| Frequency (f)                   | AC Hz                            |
| Function                        | Panel mounted socket             |
| Housing Material                | Plastic (PA)                     |
| Invoice Description             | Ind. P&S#416ERU1W                |
| Mounting Holes                  | 75x75                            |
| Mounting Type                   | Unified straight flange          |
| Number of Poles                 | 5                                |
| Order Multiple                  | 10 piece                         |
| Product Main Type               | ERU                              |
| Product Name                    | Panel mounted socket             |
| Protection Type                 | Watertight                       |
| 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        | 2CMC700014C0016                  |
| RAL Number                      | RAL 7012 - Basalt Grey           |

## Classifications

|        |          |
|--------|----------|
| eClass | 27440504 |
| UNSPSC | 39120000 |

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

