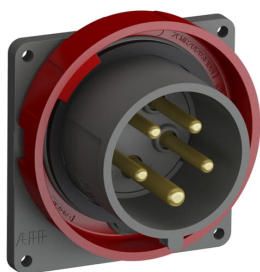


## PRODUCT-DETAILS

# 416EBU6W

Panel mounted socket inlets, 3P+N+E, 16 A, 346 ... 415 V



## General Information

|                       |                                                          |
|-----------------------|----------------------------------------------------------|
| Extended Product Type | 416EBU6W                                                 |
| Product ID            | 2CMA101270R1000                                          |
| EAN                   | 7392696012706                                            |
| Catalog Description   | Panel mounted socket inlets, 3P+N+E, 16 A, 346 ... 415 V |
| Long Description      | Panel mounted inlet, 3P+N+E, IP67, 16 A, 346 ... 415 V   |

## Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | E2417665            |
| E-Number (Finland)     | 2420124             |
| EAN                    | 7392696012706       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 10 piece            |

## Dimensions

|                    |         |
|--------------------|---------|
| Product Net Width  | 85 mm   |
| Product Net Height | 93 mm   |
| Product Net Weight | 0.16 kg |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Width          | 74 mm         |
| Package Level 1 Depth / Length | 187 mm        |
| Package Level 1 Height         | 442 mm        |
| Package Level 1 Gross Weight   | 1.6 kg        |
| Package Level 1 EAN            | 7392696020930 |
| Package Level 1 Units          | box 10 piece  |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| CB Certificate                 | 2CHC660170X0201 |
| Declaration of Conformity - CE | 2CMC700005D0001 |
| Environmental Information      | 2CMC000056M0000 |
| RoHS Information               | 2CMC700005D0001 |
| SEMKO Certificate              | 1616286         |
| 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                           | Red                       |
| Connection Type                 | Screw                     |
| Degree of Protection            | IP67                      |
| Design                          | Surface mounted plug      |
| Frequency (f)                   | 50 Hz<br>60 Hz            |
| Function                        | Panel mounted inlet       |
| Housing Material                | Plastic (PA)              |
| Invoice Description             | Ind. P&S#416EBU6W         |
| Mounting Holes                  | 75x75                     |
| Mounting Type                   | Unified straight flange   |
| Number of Poles                 | 5                         |
| Order Multiple                  | 10 piece                  |
| Product Main Type               | EBU                       |
| Product Name                    | Panel mounted inlet       |
| Protection Type                 | Watertight                |
| Rated Current (I <sub>n</sub> ) | 16 A                      |

|                                 |                                  |
|---------------------------------|----------------------------------|
| Rated Frequency (f)             | 50...60 Hz                       |
| Rated Voltage (U <sub>r</sub> ) | 200/346 ... 240/415 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 | 27440519 |
| 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 → Inlets for Panel Mounting

