

## PRODUCT-DETAILS

# CUED 416-6

Surface socket-outlet, for flush mounting, 6h,  
16A, IP44, 3P+N+E



## General Information

|                       |                                                                                                                                                                        |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | CUED 416-6                                                                                                                                                             |
| Product ID            | 2CMA178699R1000                                                                                                                                                        |
| EAN                   | 7392696786997                                                                                                                                                          |
| Catalog Description   | Surface socket-outlet, for flush mounting, 6h, 16A, IP44, 3P+N+E                                                                                                       |
| Long Description      | Surface socket-outlet, for flush mounting, earthing sleeve position 6h, rated current 16A, IP44 splashproof, 3-poles+neutral+earth, frequency 50-60 Hz, color code Red |

## Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | E2416013            |
| E-Number (Finland)     | 2480272             |
| E-Number (Norway)      | 2416013             |
| EAN                    | 7392696786997       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 10 piece            |

## Dimensions

|                    |       |
|--------------------|-------|
| Product Net Width  | 95 mm |
| Product Net Height | 95 mm |

|                    |         |
|--------------------|---------|
| Product Net Weight | 0.21 kg |
|--------------------|---------|

## Container Information

|                                |                         |
|--------------------------------|-------------------------|
| Package Level 1 Width          | 154 mm                  |
| Package Level 1 Depth / Length | 182 mm                  |
| Package Level 1 Height         | 378 mm                  |
| Package Level 1 Gross Weight   | 2.1 kg                  |
| Package Level 1 EAN            | 7392696386012           |
| 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   | 965 kg                  |
| Package Level 2 EAN            | 7392696078719           |
| Package Level 2 Units          | pallet (lift) 450 piece |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 2CMC700005D0003 |
| Environmental Information      | 2CMC000056M0000 |
| RoHS Information               | 2CMC700005D0001 |
| SEMKO Certificate              | 1614205         |
| REACH Declaration              | 2CMC700005D0003 |

## Additional Information

|                        |                                             |
|------------------------|---------------------------------------------|
| Additional Information | 3P+E                                        |
| Ambient Temperature    | -25 ... 40 °C                               |
| Cable Cross-Section    | 1.5 ... 4 mm <sup>2</sup>                   |
| Color                  | Colour: White<br>Identification colour: Red |
| Configuration Type     | Closed cover                                |
| Connection Type        | Screw Clamp                                 |
| Degree of Protection   | IP44                                        |
| Design                 | Wall mounted socket                         |
| Frequency (f)          | 50 Hz<br>60 Hz                              |
| Function               | Socket outlet for flush mounting            |
| Housing Material       | Thermoplastic (PBT)                         |

|                            |                                                   |
|----------------------------|---------------------------------------------------|
| Invoice Description        | Ind. P&S#CUED 416-6                               |
| Mounting Holes             | 53x53                                             |
| Mounting Type              | minimized flange, straight                        |
| Number of Poles            | 5                                                 |
| Order Multiple             | 10 piece                                          |
| Product Main Type          | CUED                                              |
| Product Name               | Industrial Socket Outlet                          |
| Protection Type            | Splashproof                                       |
| Rated Current ( $I_n$ )    | 16 A                                              |
| Rated Voltage ( $U_r$ )    | 380 ... 415 V                                     |
| Recommended Screw Driver   | PH2                                               |
| Standards                  | IEC 60309-1, -2                                   |
| Suitable For               | Junction Box ABB Oy Finland type AU8.73, E1422012 |
| Suitable for Product Class | IEC Industrial Plugs and Sockets                  |
| Instructions and Manuals   | 2CMC700014C0016                                   |
| RAL Number                 | RAL 7035 - Light Grey                             |

Classifications

|        |          |
|--------|----------|
| eClass | 27440510 |
| UNSPSC | 39121406 |

Categories

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

