

## PRODUCT-DETAILS

# 416ERS6W

Wall mounted outlets, 3P+N+E, 16A, 200/346 ...  
240/415 V



## General Information

|                       |                                                                                                                   |
|-----------------------|-------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 416ERS6W                                                                                                          |
| Product ID            | 2CMA101230R1000                                                                                                   |
| EAN                   | 7392696012300                                                                                                     |
| Catalog Description   | Wall mounted outlets, 3P+N+E, 16A, 200/346 ... 240/415 V                                                          |
| Long Description      | Wall mounted outlet, 3P+N+E, 16A, 200/346 ... 240/415 V Clock Position Of Grounding Contact 6 hour Color code Red |

## Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | E2417625            |
| E-Number (Finland)     | 2420155             |
| E-Number (Norway)      | 1540743             |
| EAN                    | 7392696012300       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 5 piece             |

## Dimensions

|                    |        |
|--------------------|--------|
| Product Net Width  | 89 mm  |
| Product Net Height | 119 mm |

|                    |         |
|--------------------|---------|
| Product Net Weight | 0.30 kg |
|--------------------|---------|

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Width          | 134 mm        |
| Package Level 1 Depth / Length | 177 mm        |
| Package Level 1 Height         | 467 mm        |
| Package Level 1 Gross Weight   | 1.5 kg        |
| Package Level 1 EAN            | 7392696020220 |
| Package Level 1 Units          | box 5 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 mm²       |
| Cable Diameter         | 25 mm               |
| Cable Entry Position   | Other               |
| Color                  | Red                 |
| Connection Type        | Screw               |
| Degree of Protection   | IP67                |
| Frequency (f)          | 50 Hz<br>60 Hz      |
| Function               | Wall mounted socket |
| Housing Material       | Plastic (PA)        |
| Invoice Description    | Ind. P&S#416ERS6W   |
| Mounting Holes         | 40x63.5, 40x73.5    |
| Mounting Type          | Angled              |
| Number of Poles        | 5                   |
| Order Multiple         | 5 piece             |
| Product Main Type      | ERS                 |
| Product Name           | Wall mounted socket |

|                            |                                  |
|----------------------------|----------------------------------|
| Protection Type            | Watertight                       |
| Rated Current ( $I_n$ )    | 16 A                             |
| Rated Voltage ( $U_r$ )    | 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                  |
| Installation Manual        | 2CMC700014C0016                  |
| RAL Number                 | RAL 7012 - Basalt Grey           |

### Classifications

|        |          |
|--------|----------|
| eClass | 27440510 |
| 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 → Surface Socket Outlets

