

## PRODUCT-DETAILS

# 432EP6W

## Industrial Plugs, 3P+N+E, 32 A, 200/346 ... 240/415 V



### General Information

|                       |                                                             |
|-----------------------|-------------------------------------------------------------|
| Extended Product Type | 432EP6W                                                     |
| Product ID            | 2CMA101112R1000                                             |
| EAN                   | 7392696011129                                               |
| Catalog Description   | Industrial Plugs, 3P+N+E, 32 A, 200/346 ... 240/415 V       |
| Long Description      | Industrial Plugs, 3P+N+E, IP67, 32 A, 200/346 ... 240/415 V |

### Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | E2416196            |
| E-Number (Finland)     | 2420109             |
| E-Number (Norway)      | 1540723             |
| EAN                    | 7392696011129       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 10 piece            |

### Dimensions

|                    |         |
|--------------------|---------|
| Product Net Width  | 99 mm   |
| Product Net Height | 99 mm   |
| Product Net Weight | 0.25 kg |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Width          | 410 mm        |
| Package Level 1 Depth / Length | 190 mm        |
| Package Level 1 Height         | 195 mm        |
| Package Level 1 Gross Weight   | 2.5 kg        |
| Package Level 1 EAN            | 7392696017725 |
| Package Level 1 Units          | box 10 piece  |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| CB Certificate                 | 2CHC660165X0201 |
| Declaration of Conformity - CE | 2CMC700005D0001 |
| Environmental Information      | 2CMC000056M0000 |
| RoHS Information               | 2CMC700005D0001 |
| SEMKO Certificate              | 1620516         |
| REACH Declaration              | 2CMC700005D0001 |

## Additional Information

|                                 |                  |
|---------------------------------|------------------|
| Additional Information          | 3P+N+E           |
| Ambient Temperature             | -25 ... 40 °C    |
| Cable Cross-Section             | 2.5 ... 6 mm²    |
| Cable Diameter                  | 22 mm            |
| Cable Entry Position            | Swivel           |
| Color                           | Red              |
| Connection Type                 | Screw            |
| Degree of Protection            | IP67             |
| Frequency (f)                   | 50 Hz<br>60 Hz   |
| Function                        | Plug             |
| Housing Material                | Plastic (PA)     |
| Invoice Description             | Ind. P&S#432EP6W |
| Number of Poles                 | 5                |
| Order Multiple                  | 10 piece         |
| Product Main Type               | EP               |
| Product Name                    | Industrial Plug  |
| Protection Type                 | Watertight       |
| Rated Current (I <sub>n</sub> ) | 32 A             |

200/346 ... 240/415 V

|                                 |                                  |
|---------------------------------|----------------------------------|
| Rated Voltage (U <sub>r</sub> ) |                                  |
| 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 | 27440509 |
| UNSPSC | 39120000 |

Technical

|                   |                  |
|-------------------|------------------|
| Wire Size         | 12 ... 10 AWG    |
| Tightening Torque | WireClamp1.2 N·m |

Categories

Low Voltage Products and Systems → Industrial Plugs and Sockets → Easy & Safe → Plugs

