

## PRODUCT-DETAILS

# 432EP6

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



### General Information

|                       |                                                     |
|-----------------------|-----------------------------------------------------|
| Extended Product Type | 432EP6                                              |
| Product ID            | 2CMA101995R1000                                     |
| EAN                   | 7392696019958                                       |
| Catalog Description   | Industrial Plugs, 3P+N+E, 32 A, 346 ... 415 V       |
| Long Description      | Industrial Plugs, 3P+N+E, IP44, 32 A, 346 ... 415 V |

### Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | E2416178            |
| E-Number (Finland)     | 2420080             |
| E-Number (Norway)      | 1540715             |
| EAN                    | 7392696019958       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 10 piece            |

### Dimensions

|                    |         |
|--------------------|---------|
| Product Net Width  | 79 mm   |
| Product Net Height | 88 mm   |
| Product Net Weight | 0.24 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   | 2.4 kg                  |
| Package Level 1 EAN            | 7392696030274           |
| 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   | 1100 kg                 |
| Package Level 2 EAN            | 7392696066723           |
| Package Level 2 Units          | pallet (lift) 450 piece |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| CB Certificate                 | 2CHC660167X0201 |
| Declaration of Conformity - CE | 2CMC700005D0001 |
| Environmental Information      | 2CMC000056M0000 |
| RoHS Information               | 2CMC700005D0001 |
| SEMKO Certificate              | 1617364         |
| REACH Declaration              | 2CMC700005D0001 |

## Additional Information

|                        |                           |
|------------------------|---------------------------|
| Additional Information | 3P+N+E                    |
| Ambient Temperature    | -25 ... 40 °C             |
| Cable Cross-Section    | 2.5 ... 6 mm <sup>2</sup> |
| Cable Diameter         | 22 mm                     |
| Cable Entry Position   | Swivel                    |
| Color                  | Red                       |
| Connection Type        | Screw                     |
| Degree of Protection   | IP44                      |
| Frequency (f)          | 50 Hz<br>60 Hz            |
| Function               | Plug                      |
| Housing Material       | Plastic (PA)              |

|                            |                                  |
|----------------------------|----------------------------------|
| Invoice Description        | Ind. P&S#432EP6                  |
| Number of Poles            | 5                                |
| Order Multiple             | 10 piece                         |
| Product Main Type          | EP                               |
| Product Name               | Industrial Plug                  |
| Protection Type            | Splashproof                      |
| Rated Current ( $I_n$ )    | 32 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                  |
| 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

