

## PRODUCT-DETAILS

# 432EP1

## Industrial Plugs, 3P+N+E, 32A, Optional voltage V



### General Information

|                       |                                                                                                                 |
|-----------------------|-----------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 432EP1                                                                                                          |
| Product ID            | 2CMA101990R1000                                                                                                 |
| EAN                   | 7392696019903                                                                                                   |
| Catalog Description   | Industrial Plugs, 3P+N+E, 32A, Optional voltage V                                                               |
| Long Description      | Industrial Plugs, 3P+N+E, 32A, Optional voltage V Clock Position Of Grounding Contact<br>1 hour Color code Grey |

### Ordering

|                        |                     |
|------------------------|---------------------|
| EAN                    | 7392696019903       |
| 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 / | 182 mm |

## Length

|                                |                         |
|--------------------------------|-------------------------|
| Package Level 1 Height         | 378 mm                  |
| Package Level 1 Gross Weight   | 2.4 kg                  |
| Package Level 1 EAN            | 7392696030229           |
| 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            | 7392696066679           |
| 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                           | Grey                             |
| Connection Type                 | Screw                            |
| Degree of Protection            | IP44                             |
| Frequency (f)                   | AC Hz                            |
| Function                        | Plug                             |
| Housing Material                | Plastic (PA)                     |
| Invoice Description             | Ind. P&S#432EP1                  |
| Number of Poles                 | 5                                |
| Order Multiple                  | 10 piece                         |
| Product Main Type               | EP                               |
| Product Name                    | Industrial Plug                  |
| Protection Type                 | Splashproof                      |
| Rated Current (I <sub>n</sub> ) | 32 A                             |
| Rated Voltage (U <sub>r</sub> ) | Optional voltage V               |
| Recommended Screw Driver        | PH2                              |
| Standards                       | IEC 60309-1, -2                  |
| Suitable for Product Class      | IEC Industrial Plugs and Sockets |
| Instructions and                | 2CMC700014C0016                  |

|            |                        |
|------------|------------------------|
| Manuals    |                        |
| 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

