

## PRODUCT-DETAILS

# 216EP1W

## Industrial Plugs, 2P+E, 16A, Optional voltage V



### General Information

|                       |                                                                                                            |
|-----------------------|------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 216EP1W                                                                                                    |
| Product ID            | 2CMA101069R1000                                                                                            |
| EAN                   | 7392696010696                                                                                              |
| Catalog Description   | Industrial Plugs, 2P+E, 16A, Optional voltage V                                                            |
| Long Description      | Industrial Plugs, 2P+E, 16A, Optional voltage V Clock Position Of Grounding Contact 1 hour Color code Grey |

### Ordering

|                        |                     |
|------------------------|---------------------|
| EAN                    | 7392696010696       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 10 piece            |

### Dimensions

|                    |         |
|--------------------|---------|
| Product Net Width  | 73 mm   |
| Product Net Height | 73 mm   |
| Product Net Weight | 0.13 kg |

### Container Information

|                         |        |
|-------------------------|--------|
| Package Level 1 Width   | 310 mm |
| Package Level 1 Depth / | 140 mm |

## Length

|                              |               |
|------------------------------|---------------|
| Package Level 1 Height       | 147 mm        |
| Package Level 1 Gross Weight | 1.3 kg        |
| Package Level 1 EAN          | 7392696043595 |
| 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          | 2P+E                             |
| Ambient Temperature             | -25 ... 40 °C                    |
| Cable Cross-Section             | 1 ... 2.5 mm <sup>2</sup>        |
| Cable Diameter                  | 14 mm                            |
| Cable Entry Position            | Swivel                           |
| Color                           | Grey                             |
| Connection Type                 | Screw                            |
| Degree of Protection            | IP67                             |
| Frequency (f)                   | AC Hz                            |
| Function                        | Plug                             |
| Housing Material                | Plastic (PA)                     |
| Invoice Description             | Ind. P&S#216EP1W                 |
| Number of Poles                 | 3                                |
| Order Multiple                  | 10 piece                         |
| Product Main Type               | EP                               |
| Product Name                    | Industrial Plug                  |
| Protection Type                 | Watertight                       |
| Rated Current (I <sub>N</sub> ) | 16 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 Manuals        | 2CMC700014C0016                  |
| RAL Number                      | RAL 7012 - Basalt Grey           |

## Classifications

|        |          |
|--------|----------|
| eClass | 27440509 |
| 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 → Plugs |

