

## PRODUCT-DETAILS

# 316EC11W

## Industrial Connectors, 3P+E, 16A, 440 ... 460 V



### General Information

|                       |                                                                                                            |
|-----------------------|------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 316EC11W                                                                                                   |
| Product ID            | 2CMA101131R1000                                                                                            |
| EAN                   | 7392696011310                                                                                              |
| Catalog Description   | Industrial Connectors, 3P+E, 16A, 440 ... 460 V                                                            |
| Long Description      | Industrial Connectors, 3P+E, 16A, 440 ... 460 V Clock Position Of Grounding Contact 11 hour Color code Red |

### Ordering

|                        |                     |
|------------------------|---------------------|
| EAN                    | 7392696011310       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 10 piece            |

### Dimensions

|                    |         |
|--------------------|---------|
| Product Net Width  | 81 mm   |
| Product Net Height | 81 mm   |
| Product Net Weight | 0.23 kg |

### Container Information

|                       |        |
|-----------------------|--------|
| Package Level 1 Width | 355 mm |
|-----------------------|--------|

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Depth / Length | 150 mm        |
| Package Level 1 Height         | 169 mm        |
| Package Level 1 Gross Weight   | 2.3 kg        |
| Package Level 1 EAN            | 7392696043786 |
| Package Level 1 Units          | box 10 piece  |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| CB Certificate                 | 2CHC660164X0201 |
| Declaration of Conformity - CE | 2CMC700005D0001 |
| Environmental Information      | 2CMC000056M0000 |
| RoHS Information               | 2CMC700005D0001 |
| SEMKO Certificate              | 1620515         |
| REACH Declaration              | 2CMC700005D0001 |

## Additional Information

|                            |                                  |
|----------------------------|----------------------------------|
| Additional Information     | 3P+E                             |
| Ambient Temperature        | -25 ... 40 °C                    |
| Cable Cross-Section        | 1 ... 2.5 mm²                    |
| Cable Diameter             | 17 mm                            |
| Cable Entry Position       | Swivel                           |
| Color                      | Red                              |
| Connection Type            | Screw                            |
| Degree of Protection       | IP67                             |
| Frequency (f)              | 60 Hz                            |
| Function                   | Connector                        |
| Housing Material           | Plastic (PA)                     |
| Invoice Description        | Ind. P&S#316EC11W                |
| Number of Poles            | 4                                |
| Order Multiple             | 10 piece                         |
| Product Main Type          | EC                               |
| Product Name               | Industrial Connector             |
| Protection Type            | Watertight                       |
| Rated Current ( $I_n$ )    | 16 A                             |
| Rated Voltage ( $U_r$ )    | 440 ... 460 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 → Connectors

