

## PRODUCT-DETAILS

# 3125C1W

## Ind. P&S#3125C1W



### General Information

|                       |                                                                                                             |
|-----------------------|-------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 3125C1W                                                                                                     |
| Product ID            | 2CMA166932R1000                                                                                             |
| EAN                   | 7392696669320                                                                                               |
| Catalog Description   | Ind. P&S#3125C1W                                                                                            |
| Long Description      | Connector, earthing sleeve position 1h, rated current 125A, IP67 watertight, 3-poles+earth, color code Grey |

### Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | 2416432             |
| E-Number (Finland)     | 2416432             |
| E-Number (Norway)      | 2416432             |
| EAN                    | 7392696669320       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 1 piece             |

### Dimensions

|                    |        |
|--------------------|--------|
| Product Net Width  | 119 mm |
| Product Net Height | 123 mm |

|                     |                 |
|---------------------|-----------------|
| Product Net Weight  | 1.5 kg          |
| Mechanical Drawings | 9AKK107492A4189 |

## Container Information

|                                |                        |
|--------------------------------|------------------------|
| Package Level 1 Width          | 138 mm                 |
| Package Level 1 Depth / Length | 158 mm                 |
| Package Level 1 Height         | 345 mm                 |
| Package Level 1 Gross Weight   | 1.6 kg                 |
| Package Level 1 EAN            | 7392696669320          |
| Package Level 1 Units          | box 1 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   | 125.6 kg               |
| Package Level 2 EAN            | 7392696070652          |
| Package Level 2 Units          | pallet (lift) 66 piece |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 2CMC700005D0001 |
| Environmental Information      | 2CMC000056M0000 |
| RoHS Information               | 2CMC700005D0001 |
| REACH Declaration              | 2CMC700005D0001 |

## Additional Information

|                        |                           |
|------------------------|---------------------------|
| Additional Information | 3P+E                      |
| Ambient Temperature    | -25 ... 40 °C             |
| Cable Cross-Section    | 16 ... 50 mm <sup>2</sup> |
| Cable Diameter         | 24 ... 48 mm              |
| Cable Entry Position   | Anti-kink sleeve          |
| Color                  | Grey                      |
| Connection Type        | Screw                     |
| Degree of Protection   | IP67<br>IP69              |
| Frequency (f)          | AC Hz                     |
| Function               | Connector                 |
| Housing Material       | Thermoplastic (PBT)       |

|                                 |                                  |
|---------------------------------|----------------------------------|
| Invoice Description             | Ind. P&S#3125C1W                 |
| Number of Poles                 | 4                                |
| Order Multiple                  | 1 piece                          |
| Product Main Type               | TC                               |
| Product Name                    | Industrial Connector             |
| Protection Type                 | Watertight                       |
| Rated Current (I <sub>n</sub> ) | 125 A                            |
| Rated Voltage (U <sub>r</sub> ) | Optional voltage V               |
| Recommended Screw Driver        | PH2                              |
| Standards                       | IEC 60309-1, -2                  |
| Suitable For                    | Connectors                       |
| Suitable for Product Class      | IEC Industrial Plugs and Sockets |
| Instructions and Manuals        | 2CMC000038M0001                  |
| Installation Manual             | 2CMC000038M0001                  |
| RAL Number                      | RAL 7001 - Silver Grey           |

Classifications

|        |          |
|--------|----------|
| eClass | 27440509 |
| UNSPSC | 39120000 |

Technical

|                   |                  |
|-------------------|------------------|
| Wire Size         | 3 ... 1 AWG      |
| Tightening Torque | WireClamp5.6 N·m |

Categories

Low Voltage Products and Systems → Industrial Plugs and Sockets → Tough & Safe → Connectors

