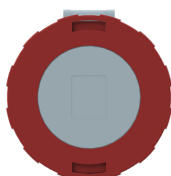


## PRODUCT-DETAILS

# 463C6W

## Ind. P&S#463C6W



### General Information

|                       |                                                                                                                                       |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 463C6W                                                                                                                                |
| Product ID            | 2CMA166906R1000                                                                                                                       |
| EAN                   | 7392696669061                                                                                                                         |
| Catalog Description   | Ind. P&S#463C6W                                                                                                                       |
| Long Description      | Connector, earthing sleeve position 6h, rated current 63A, IP67 watertight, 3-poles+neutral+earth, frequency 50-60 Hz, color code Red |

### Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | E2416418            |
| E-Number (Finland)     | 2421743             |
| E-Number (Norway)      | 1563883             |
| EAN                    | 7392696669061       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 1 piece             |

### Dimensions

|                    |        |
|--------------------|--------|
| Product Net Width  | 108 mm |
| Product Net Height | 112 mm |

|                     |                 |
|---------------------|-----------------|
| Product Net Weight  | 0.88 kg         |
| Mechanical Drawings | 9AKK107991A3984 |

## 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   | 0.88 kg                |
| Package Level 1 EAN            | 7392696669061          |
| 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   | 78.08 kg               |
| Package Level 2 EAN            | 7392696070522          |
| 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 |
| SEMKO Certificate              | 1614200         |
| REACH Declaration              | 2CMC700005D0001 |

## Additional Information

|                        |                                                                   |
|------------------------|-------------------------------------------------------------------|
| Additional Information | 3P+N+E                                                            |
| Ambient Temperature    | -25 ... 40 °C                                                     |
| Cable Cross-Section    | 4 ... 16 mm²                                                      |
| Cable Diameter         | 17 ... 35 mm                                                      |
| Cable Entry Position   | Cable entry, compression gland, internal and external cable clamp |
| Color                  | Red                                                               |
| Connection Type        | Screw                                                             |
| Degree of Protection   | IP67<br>IP69                                                      |
| Frequency (f)          | 50 Hz<br>60 Hz                                                    |
| Function               | Connector                                                         |

|                            |                                  |
|----------------------------|----------------------------------|
| Housing Material           | Thermoplastic (PBT)              |
| Invoice Description        | Ind. P&S#463C6W                  |
| Number of Poles            | 5                                |
| Order Multiple             | 1 piece                          |
| Product Main Type          | TC                               |
| Product Name               | Industrial Connector             |
| Protection Type            | Watertight                       |
| Rated Current ( $I_n$ )    | 63 A                             |
| Rated Voltage ( $U_r$ )    | 200/346 ... 240/415 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         | 8 ... 4 AWG      |
| Tightening Torque | WireClamp3.5 N·m |

Categories

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

