

## PRODUCT-DETAILS

# 463C5W

## Ind. P&S#463C5W



### General Information

|                       |                                                                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 463C5W                                                                                                                                  |
| Product ID            | 2CMA126664R1000                                                                                                                         |
| EAN                   | 7392696266642                                                                                                                           |
| Catalog Description   | Ind. P&S#463C5W                                                                                                                         |
| Long Description      | Connector, earthing sleeve position 5h, rated current 63A, IP67 watertight, 3-poles+neutral+earth, frequency 50-60 Hz, color code Black |

### Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | 99090212            |
| E-Number (Finland)     | 2420414             |
| EAN                    | 7392696266642       |
| 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 | 9AKK107492A4188 |

## 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            | 7392696266642          |
| 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            | 7392696067805          |
| 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                      |
| UL Certificate                 | E163435-19950105-UL_cert_C_R |
| 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   | Anti-kink sleeve     |
| Color                  | Black                |
| 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#463C5W      |
| Number of Poles        | 5                    |
| Order Multiple         | 1 piece              |
| Product Main Type      | TC                   |
| Product Name           | Industrial Connector |
| Protection Type        | Watertight           |

|                                 |                                  |
|---------------------------------|----------------------------------|
| Rated Current (I <sub>n</sub> ) | 63 A                             |
| Rated Voltage (U <sub>r</sub> ) | 347/600 ... 400/690 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

