

## PRODUCT-DETAILS

# FC-S5/400 500V-7h

## Ind. P&S#FC-S5/400 500V-7h



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | FC-S5/400 500V-7h                                                                                                                                                                                                                                                                                                                                          |
| Product ID            | 2CMA103336R1000                                                                                                                                                                                                                                                                                                                                            |
| EAN                   | 7392696033367                                                                                                                                                                                                                                                                                                                                              |
| Catalog Description   | Ind. P&S#FC-S5/400 500V-7h                                                                                                                                                                                                                                                                                                                                 |
| Long Description      | Industrial connectors, 3P+N+E, IP67, 400 A, 500 V, The robust B-Line connectors are ideal for applications (tunneling, mining), where high mechanical loads may arise. Furthermore, numerous options, such as the saltwater-resistant housing, make the connectors also suitable for marine applications. Aluminum housing. Designed for high temperature. |

### Ordering

|                        |                  |
|------------------------|------------------|
| EAN                    | 7392696033367    |
| Country of Origin      | Switzerland (CH) |
| Minimum Order Quantity | 1 piece          |

### Dimensions

|                    |        |
|--------------------|--------|
| Product Net Width  | 240 mm |
| Product Net Height | 242 mm |

|                    |        |
|--------------------|--------|
| Product Net Weight | 9.9 kg |
|--------------------|--------|

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Width          | 464 mm        |
| Package Level 1 Depth / Length | 464 mm        |
| Package Level 1 Height         | 244 mm        |
| Package Level 1 Gross Weight   | 9.9 kg        |
| Package Level 1 EAN            | 7392696033367 |
| Package Level 1 Units          | box 1 piece   |

## Certificates and Declarations (Document Number)

|                                   |                 |
|-----------------------------------|-----------------|
| Declaration of Conformity<br>- CE | NoDecNee        |
| Environmental Information         | 2CMC000074M0000 |

## Additional Information

|                            |                                  |
|----------------------------|----------------------------------|
| Additional Information     | 3P+N+E                           |
| Ambient Temperature        | -40 ... 100 °C                   |
| Cable Diameter             | 45 ... 65 mm                     |
| Cable Entry Position       | Anti-kink sleeve                 |
| Color                      | Black                            |
| Connection Type            | Screw                            |
| Degree of Protection       | IP67                             |
| Frequency (f)              | 50 Hz<br>60 Hz                   |
| Function                   | Connector                        |
| Housing Material           | Aluminum                         |
| Invoice Description        | Ind. P&S#FC-S5/400 500V-7h       |
| Number of Poles            | 5                                |
| Order Multiple             | 1 piece                          |
| Product Main Type          | FC                               |
| Product Name               | High current connector           |
| Protection Type            | Splashproof                      |
| Rated Current ( $I_n$ )    | 400 A                            |
| Rated Voltage ( $U_r$ )    | 480 ... 500 V                    |
| Standards                  | IEC 60309-1, -2                  |
| Sub-Function               | B-line                           |
| Suitable for Product Class | IEC Industrial Plugs and Sockets |
| Instructions and Manuals   | 2CMC700014C0016                  |
| RAL Number                 | RAL 9007 - Grey Aluminium        |

## Classifications

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

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Categories

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Low Voltage Products and Systems → Industrial Plugs and Sockets → High Current Connectors >125A

