

## PRODUCT-DETAILS

# 463MHS7W

Switched interlocked socket-outlet, 7h, 63A, IP67, 3P+N+E



## General Information

|                       |                                                                                                                                                                              |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 463MHS7W                                                                                                                                                                     |
| Product ID            | 2CMA167906R1000                                                                                                                                                              |
| EAN                   | 7392696679060                                                                                                                                                                |
| Catalog Description   | Switched interlocked socket-outlet, 7h, 63A, IP67, 3P+N+E                                                                                                                    |
| Long Description      | Switched Interlocked Socket Outlet, horizontal, earthing sleeve position 7h, rated current 63A, IP67 watertight, 3-poles+neutral+earth, frequency 50-60 Hz, color code Black |

## Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | 2417015             |
| E-Number (Finland)     | 2417015             |
| E-Number (Norway)      | 2417015             |
| EAN                    | 7392696679060       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 1 piece             |

## Dimensions

|                    |        |
|--------------------|--------|
| Product Net Width  | 206 mm |
| Product Net Height | 168 mm |

|                    |        |
|--------------------|--------|
| Product Net Weight | 1.9 kg |
|--------------------|--------|

## Container Information

|                                |                        |
|--------------------------------|------------------------|
| Package Level 1 Width          | 180 mm                 |
| Package Level 1 Depth / Length | 215 mm                 |
| Package Level 1 Height         | 180 mm                 |
| Package Level 1 Gross Weight   | 2.03 kg                |
| Package Level 1 EAN            | 7392696679060          |
| 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   | 190.52 kg              |
| Package Level 2 EAN            | 7392696075787          |
| Package Level 2 Units          | pallet (lift) 84 piece |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 2CMC700005D0001 |
| Environmental Information      | 2CMC000057M0000 |
| RoHS Information               | 2CMC700005D0001 |
| REACH Declaration              | 2CMC700005D0001 |

## Additional Information

|                        |                                                |
|------------------------|------------------------------------------------|
| Additional Information | 3P+N+E                                         |
| Ambient Temperature    | -25 ... 40 °C                                  |
| Cable Cross-Section    | 6 ... 25 mm²                                   |
| Cable Diameter         | 17 ... 35 mm                                   |
| Cable Entry Position   | Top and bottom                                 |
| Cable Outlets Per Side | 1xØ32                                          |
| Color                  | Black                                          |
| Connection Type        | Screw                                          |
| Degree of Protection   | IP67                                           |
| Frequency (f)          | 50 Hz<br>60 Hz                                 |
| Function               | Switched interlocked socket outlet, horizontal |
| Housing Material       | Thermoplastic (PBT)                            |

|                            |                                                 |
|----------------------------|-------------------------------------------------|
| Invoice Description        | Ind. P&S#463MHS7W                               |
| Mounting Holes             | 152x132                                         |
| Mounting Type              | Horizontal                                      |
| Number of Poles            | 5                                               |
| Order Multiple             | 1 piece                                         |
| Product Main Type          | CMHS                                            |
| Product Name               | Industrial Switched Interlocked Socket Outlet   |
| Protection Type            | Switched Interlocked                            |
| Rated Current ( $I_n$ )    | 63 A                                            |
| Rated Voltage ( $U_r$ )    | 480 ... 500 V                                   |
| Recommended Screw Driver   | PH2                                             |
| Standards                  | IEC 60309-1, -2, -4                             |
| Sub-Function               | Cable entry, knock-outs 2xØ32mm                 |
| Suitable For               | Switched Interlocked Socket Outlets, Horizontal |
| Suitable for Product Class | IEC Industrial Plugs and Sockets                |
| Instructions and Manuals   | 2CMC000031M0001                                 |
| Installation Manual        | 2CMC000031M0001                                 |
| RAL Number                 | RAL 7001 - Silver Grey                          |

## Classifications

|        |          |
|--------|----------|
| eClass | 27440510 |
| UNSPSC | 39120000 |

## Technical

|                   |                  |
|-------------------|------------------|
| Wire Size         | 8 ... 4 AWG      |
| Tightening Torque | WireClamp3.5 N·m |

## Categories

Low Voltage Products and Systems → Industrial Plugs and Sockets → Critical & Safe → Switched Interlocked Socket Outlets

