

## PRODUCT-DETAILS

# 432MHS5

## Industrial Switched Interlocked Socket Outlets, 3P+N+E, 32 A, 120/208 ... 144/250 V



### General Information

|                       |                                                                                                                                                                               |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 432MHS5                                                                                                                                                                       |
| Product ID            | 2CMA126685R1000                                                                                                                                                               |
| EAN                   | 7392696266857                                                                                                                                                                 |
| Catalog Description   | Industrial Switched Interlocked Socket Outlets, 3P+N+E, 32 A, 120/208 ... 144/250 V                                                                                           |
| Long Description      | Switched Interlocked Socket Outlet, horizontal, earthing sleeve position 5h, rated current 32A, IP44 splashproof, 3-poles+neutral+earth, frequency 50-60 Hz, color code Black |

### Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | 99090233            |
| E-Number (Finland)     | 2420435             |
| EAN                    | 7392696266857       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 5 piece             |

### Dimensions

|                    |         |
|--------------------|---------|
| Product Net Width  | 168 mm  |
| Product Net Height | 126 mm  |
| Product Net Weight | 0.66 kg |

## Container Information

|                                |                         |
|--------------------------------|-------------------------|
| Package Level 1 Width          | 135 mm                  |
| Package Level 1 Depth / Length | 140 mm                  |
| Package Level 1 Height         | 200 mm                  |
| Package Level 1 Gross Weight   | 3.3 kg                  |
| Package Level 1 EAN            | 7392696266857           |
| Package Level 1 Units          | box 5 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   | 594.2 kg                |
| Package Level 2 EAN            | 7392696068017           |
| Package Level 2 Units          | pallet (lift) 174 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 |
| SEMKO Certificate              | 1515100         |
| REACH Declaration              | 2CMC700005D0001 |

## Additional Information

|                        |                     |
|------------------------|---------------------|
| Additional Information | 3P+N+E              |
| Ambient Temperature    | -25 ... 40 °C       |
| Cable Cross-Section    | 2.5 ... 10 mm²      |
| Cable Diameter         | 13 ... 21.5 mm      |
| Cable Entry Position   | Top and bottom      |
| Cable Outlets Per Side | 1xØ32               |
| Color                  | Black               |
| Connection Type        | Screw               |
| Degree of Protection   | IP44                |
| Frequency (f)          | 50 Hz<br>60 Hz      |
| Function               | Outlet              |
| Housing Material       | Thermoplastic (PBT) |
| Invoice Description    | Ind. P&S#432MHS5    |

|                            |                                  |
|----------------------------|----------------------------------|
| Mounting Holes             | 146x91                           |
| Mounting Type              | Horizontal                       |
| Number of Poles            | 5                                |
| Order Multiple             | 5 piece                          |
| Product Main Type          | CMHS                             |
| Product Name               | Switched interlocked outlet      |
| Protection Type            | Switched Interlocked             |
| Rated Current ( $I_n$ )    | 32 A                             |
| Rated Voltage ( $U_r$ )    | 347/600 ... 400/690 V            |
| Recommended Screw Driver   | PH2                              |
| Standards                  | IEC 60309-1, -2, -4              |
| Suitable for Product Class | IEC Industrial Plugs and Sockets |
| Instructions and Manuals   | 2CMC000032M0001                  |
| Installation Manual        | 2CMC000032M0001                  |
| RAL Number                 | RAL 7001 - Silver Grey           |

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## Classifications

|        |          |
|--------|----------|
| eClass | 27440510 |
| UNSPSC | 39121406 |

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## Technical

|                   |                  |
|-------------------|------------------|
| Wire Size         | 12 ... 10 AWG    |
| Tightening Torque | WireClamp1.2 N·m |

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## Categories

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

