

PRODUCT-DETAILS

# 332RAU7W

## 332RAU7W Panel mounted socket



### General Information

|                       |   |
|-----------------------|---|
| Extended Product Type | 332RAU7W  |
| Product ID            | 2CMA166966R1000   |
| EAN                   | 7392696669665   |
| Catalog Description   | 332RAU7W Panel mounted socket   |
| Long Description      | Socket-outlet, panel mounting, earthing sleeve position 7h, rated current 32A, IP67 watertight, unified flange, angled, 3-poles+earth, frequency 50-60 Hz, color code Black |

### Technical

|                            |   |
|----------------------------|---|
| Standards                  | IEC 60309-1, -2                                       |
| Function                   | Socket outlet, panel mounting, unified flange, angled |
| Suitable For               | Socket Outlets for Panel Mounting                     |
| Suitable for Product Class | IEC Industrial Plugs and Sockets                      |
| Rated Voltage ( $U_r$ )    | 480 ... 500 V   |
| Rated Current ( $I_n$ )    | 32 A  |
| Frequency (f)              | 50 Hz<br>60 Hz  |
| Rated Frequency (f)        | 50...60 Hz  |
| Mounting Holes             | 79.5x79.5   |
| Number of Poles            | 4   |
| Plug Angle                 | Angled  |
| Tightening Torque          | WireClamp1.2 N·m                                      |
| Connection Type            | Screw   |

|  |                               |
|--|-------------------------------|
| Mounting Type                          | unified flange, angled        |
| Protection Type                        | Watertight                    |
| Clock Position Of<br>Grounding Contact | 7 hour                        |
| Enclosure Material                     | Thermoplastic polyester (PBT) |
| Housing Material                       | Thermoplastic (PBT)           |
| Material                               | Plastic                       |
| Additional Information                 | 3P+E                          |
| Recommended Screw<br>Driver            | PH2                           |
| RAL Number                             | RAL 7001 - Silver Grey        |
| Color                                  | Black                         |
| Cable Cross-Section                    | 2.5 ... 10 mm <sup>2</sup>    |

## Environmental

|                           |                                   |
|---------------------------|-----------------------------------|
| Ambient Temperature       | -25 ... 40 °C                     |
| Degree of Protection      | IP67<br>IP69                      |
| RoHS Status               | Following EU Directive 2011/65/EU |
| Environmental Information | 2CMC000056M0000                   |

## Technical UL/CSA

|                             |            |
|-----------------------------|------------|
| Tightening Torque<br>UL/CSA | 10.6 in-lb |
|-----------------------------|------------|

## Dimensions

|                               |            |
|-------------------------------|------------|
| Product Net Width             | 95 mm      |
| Product Net Height            | 117 mm     |
| Product Net Depth /<br>Length | 117 mm     |
| Product Net Weight            | 0.21 kg    |
| Size                          | 110X95X102 |

## Container Information

|                                   |                         |
|-----------------------------------|-------------------------|
| Package Level 1 Units             | box 1 piece             |
| Package Level 1 Width             | 112 mm                  |
| Package Level 1 Height            | 139 mm                  |
| Package Level 1 Depth /<br>Length | 112 mm                  |
| Package Level 1 Gross<br>Weight   | 0.3 kg                  |
| Package Level 1 EAN               | 7392696669665           |
| Package Level 2 Units             | pallet (lift) 350 piece |
| Package Level 2 Width             | 800 mm                  |
| Package Level 2 Height            | 900 mm                  |
| Package Level 2 Depth /<br>Length | 1200 mm                 |
| Package Level 2 Gross<br>Weight   | 125 kg                  |
| Package Level 2 EAN               | 7392696070829           |

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## Ordering

|                        |                     |
|------------------------|---------------------|
| Minimum Order Quantity | 1 piece             |
| Customs Tariff Number  | 85366990            |
| E-Number (Finland)     | 2416727             |
| E-Number (Norway)      | 2416727             |
| E-Number (Sweden)      | 2416727             |
| Country of Origin      | Czech Republic (CZ) |

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## Certificates and Declarations (Document Number)

|                                   |                 |
|-----------------------------------|-----------------|
| Declaration                       | 2CMC700005D0001 |
| Declaration of Conformity<br>- CE | 2CMC700005D0001 |
| Environmental Information         | 2CMC000056M0000 |
| Instructions and Manuals          | 2CMC700014C0016 |
| REACH Declaration                 | 2CMC700005D0001 |
| RoHS Information                  | 2CMC700005D0001 |
| SEMKO Certificate                 | 1613211         |

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## Popular Downloads

|                                      |                 |
|--------------------------------------|-----------------|
| Data Sheet, Technical<br>Information | 2CMC700014C0016 |
| Instructions and Manuals             | 2CMC700014C0016 |

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## Classifications

|                                       |  |
|---------------------------------------|--|
| ETIM 7                                | EC001317 - Panel-mounted CEE socket outlet                 |
| ETIM 8                                | EC001317 - Panel-mounted CEE socket outlet                 |
| WEEE Category                         | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B                        | Business To Business                                       |
| CN8                                   | 85366990   |
| UNSPSC                                | 39121406   |
| eClass                                | 27440504   |
| IDEA Granular Category<br>Code (IGCC) | 4536 >> Electrical receptacles                             |

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## Categories

Low Voltage Products and Systems → Industrial Plugs and Sockets → Tough & Safe → Socket Outlets for Panel Mounting

