

## PRODUCT-DETAILS

# 463RAU9

## 463RAU9 Panel mounted socket



### General Information

|                       |                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------|
| Extended Product Type | 463RAU9                                                                                 |
| Product ID            | 2CMA101700R1000                                                                         |
| EAN                   | 7392696017008                                                                           |
| Catalog Description   | 463RAU9 Panel mounted socket                                                            |
| Long Description      | Industrial Socket Outlets for Panel Mounting, 3P+N+E, IP44, 63 A, 120/208 ... 144/250 V |

### Ordering

|                        |                     |
|------------------------|---------------------|
| EAN                    | 7392696017008       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 1 piece             |

### Dimensions

|                     |                 |
|---------------------|-----------------|
| Product Net Width   | 100 mm          |
| Product Net Height  | 114 mm          |
| Product Net Weight  | 0.69 kg         |
| Mechanical Drawings | 9AKK107991A3782 |

## Container Information

|                                |                         |
|--------------------------------|-------------------------|
| Package Level 1 Width          | 112 mm                  |
| Package Level 1 Depth / Length | 112 mm                  |
| Package Level 1 Height         | 139 mm                  |
| Package Level 1 Gross Weight   | 0.69 kg                 |
| Package Level 1 EAN            | 7392696017008           |
| 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   | 113.15 kg               |
| Package Level 2 EAN            | 7392696066235           |
| Package Level 2 Units          | pallet (lift) 135 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              | 1614204         |
| 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           |
| Color                  | Blue                   |
| 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#463RAU9       |
| Mounting Holes         | 84x80                  |
| Mounting Type          | unified flange, angled |
| Number of Poles        | 5                      |

|                            |                                  |
|----------------------------|----------------------------------|
| Order Multiple             | 1 piece                          |
| Product Main Type          | TRAU                             |
| Product Name               | Panel mounted socket             |
| Protection Type            | Splashproof                      |
| Rated Current ( $I_n$ )    | 63 A                             |
| Rated Frequency (f)        | 50...60 Hz                       |
| Rated Voltage ( $U_r$ )    | 120/208 ... 144/250 V            |
| Recommended Screw Driver   | PH2                              |
| Standards                  | IEC 60309-1, -2                  |
| Suitable for Product Class | IEC Industrial Plugs and Sockets |
| Instructions and Manuals   | No document needed               |
| Installation Manual        | 2CMC00058M0001                   |
| RAL Number                 | RAL 7001 - Silver Grey           |

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## Classifications

|        |          |
|--------|----------|
| eClass | 27440504 |
| UNSPSC | 39120000 |

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## Technical

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

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## Categories

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

