

## PRODUCT-DETAILS

# 432BAU9W

## 432BAU9W Panel mounted inlet



### General Information

|                       |                                                                                                                                                                           |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 432BAU9W                                                                                                                                                                  |
| Product ID            | 2CMA166668R1000                                                                                                                                                           |
| EAN                   | 7392696666688                                                                                                                                                             |
| Catalog Description   | 432BAU9W Panel mounted inlet                                                                                                                                              |
| Long Description      | Inlet Panel Mounting, unified flange, angled, earthing sleeve position 9h, rated current 32A, IP67 watertight, 3-poles+neutral+earth, frequency 50-60 Hz, color code Blue |

### Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | 2417401             |
| E-Number (Finland)     | 2417401             |
| E-Number (Norway)      | 2417401             |
| EAN                    | 7392696666688       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 1 piece             |

### Dimensions

|                    |         |
|--------------------|---------|
| Product Net Width  | 101 mm  |
| Product Net Height | 101 mm  |
| Product Net Weight | 0.32 kg |

## 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   | 0.37 kg                 |
| Package Level 1 EAN            | 7392696666688           |
| 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   | 149.5 kg                |
| Package Level 2 EAN            | 7392696069724           |
| Package Level 2 Units          | pallet (lift) 350 piece |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| CB Certificate                 | 2CHC660162X0201 |
| Declaration of Conformity - CE | 2CMC700005D0001 |
| Environmental Information      | 2CMC000056M0000 |
| RoHS Information               | 2CMC700005D0001 |
| SEMKO Certificate              | 2CHC660162X0201 |
| 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                                |
| Color                  | Blue                                          |
| Connection Type        | Screw                                         |
| Degree of Protection   | IP67<br>IP69                                  |
| Design                 | Surface mounted plug                          |
| Frequency (f)          | 50 Hz<br>60 Hz                                |
| Function               | Inlet, panel mounting, unified flange, angled |
| Housing Material       | Thermoplastic (PBT)                           |
| Invoice Description    | Ind. P&S#432BAU9W                             |
| Mounting Holes         | 79,5x79,5                                     |
| Mounting Type          | unified flange, angled                        |
| Number of Poles        | 5                                             |
| Order Multiple         | 1 piece                                       |
| Product Main Type      | TBAU                                          |

|                            |                                  |
|----------------------------|----------------------------------|
| Product Name               | Panel mounted inlet              |
| Protection Type            | Watertight                       |
| Rated Current ( $I_n$ )    | 32 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               | Inlets for Panel Mounting        |
| Suitable for Product Class | IEC Industrial Plugs and Sockets |
| Instructions and Manuals   | 2CMC700014C0016                  |
| RAL Number                 | RAL 7001 - Silver Grey           |

---

## Classifications

|        |          |
|--------|----------|
| eClass | 27440519 |
| UNSPSC | 39120000 |

---

## Technical

|                   |                   |
|-------------------|-------------------|
| Wire Size         | 12 ... 10 AWG     |
| Tightening Torque | WireClamp 1.2 N·m |

---

## Categories

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

