

## PRODUCT-DETAILS

# ABB460R9

## ABB460R9 Panel mounted socket



### General Information

|                       |                                                                                  |
|-----------------------|----------------------------------------------------------------------------------|
| Extended Product Type | ABB460R9                                                                         |
| Product ID            | 2CMA101915R1000                                                                  |
| EAN                   | 7392696019156                                                                    |
| Catalog Description   | ABB460R9 Panel mounted socket                                                    |
| Long Description      | IEC Receptacle, 3P+E, IP44, 60 A, 200 ... 250V, UL/CSA approved and CE compliant |

### Ordering

|                        |                     |
|------------------------|---------------------|
| EAN                    | 7392696019156       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 1 piece             |

### Dimensions

|                    |         |
|--------------------|---------|
| Product Net Width  | 98 mm   |
| Product Net Height | 110 mm  |
| Product Net Weight | 0.69 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   | 0.69 kg                 |
| Package Level 1 EAN            | 7392696019156           |
| 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            | 7392696066433           |
| Package Level 2 Units          | pallet (lift) 135 piece |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                |                  |
|--------------------------------|------------------|
| CSA Certificate                | 2CHC660175X0201  |
| Declaration of Conformity - CE | 2CMC700005D0022  |
| Environmental Information      | 2CMC000056M0000  |
| RoHS Information               | 2CMC700005D0022  |
| UL Certificate                 | E163435-19950105 |
| REACH Declaration              | 2CMC700005D0022  |

## Additional Information

|                        |                     |
|------------------------|---------------------|
| Additional Information | 3P+E                |
| Ambient Temperature    | -25 ... 40 °C       |
| Cable Cross-Section    | 4 ... 16 mm²        |
| 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#ABB460R9   |
| Mounting Holes         | 61x61               |
| Number of Poles        | 4                   |
| Order Multiple         | 1 piece             |
| Product Main Type      | TRU                 |

|                            |                                  |
|----------------------------|----------------------------------|
| Product Name               | Panel mounted socket             |
| Protection Type            | Splashproof                      |
| Rated Current ( $I_n$ )    | 60 A                             |
| Rated Frequency (f)        | 50...60 Hz                       |
| Rated Voltage ( $U_r$ )    | 120/208 ... 144/250 V            |
| Recommended Screw Driver   | PH2                              |
| Standards                  | EN 61439-1                       |
| Suitable for Product Class | IEC Industrial Plugs and Sockets |
| Instructions and Manuals   | 2CMC700041M0005                  |
| Installation Manual        | 2CMC700053M0001                  |
| RAL Number                 | RAL 7001 - Silver Grey           |

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### Classifications

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

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### Categories

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

