

## PRODUCT-DETAILS

# ABB316P6SP

Industrial Plugs, 2P+E, 6 hour, Blue, IP44, 16A, 200 ... 250V, UL/CSA approved and CE compliant



## General Information

|                       |                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------|
| Extended Product Type | ABB316P6SP                                                                                      |
| Product ID            | 2CMA104416R1000                                                                                 |
| EAN                   | 7392696044165                                                                                   |
| Catalog Description   | Industrial Plugs, 2P+E, 6 hour, Blue, IP44, 16A, 200 ... 250V, UL/CSA approved and CE compliant |
| Long Description      | IEC Plug for 16A and 200-250V AC 2P3W, UL/CSA approved and CE compliant                         |

## Ordering

|                        |                     |
|------------------------|---------------------|
| EAN                    | 7392696044165       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 10 piece            |

## Dimensions

|                    |         |
|--------------------|---------|
| Product Net Width  | 57 mm   |
| Product Net Height | 62.5 mm |
| Product Net Weight | 0.11 kg |

## Container Information

|                         |        |
|-------------------------|--------|
| Package Level 1 Width   | 138 mm |
| Package Level 1 Depth / | 285 mm |

## Length

|                              |               |
|------------------------------|---------------|
| Package Level 1 Height       | 120 mm        |
| Package Level 1 Gross Weight | 1.1 kg        |
| Package Level 1 EAN          | 7392696051972 |
| Package Level 1 Units        | box 10 piece  |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                |                  |
|--------------------------------|------------------|
| CSA Certificate                | 2CHC660174X0201  |
| Declaration of Conformity - CE | 2CMC700005D0022  |
| Environmental Information      | 2CMC000056M0000  |
| RoHS Information               | 2CMC700005D0022  |
| UL Certificate                 | E109550-19950105 |
| REACH Declaration              | 2CMC700005D0022  |

## Additional Information

|                                 |                                        |
|---------------------------------|----------------------------------------|
| Additional Information          | 2P+E                                   |
| Ambient Temperature             | -25 ... 40 °C                          |
| Cable Cross-Section             | 1 ... 2.5 mm <sup>2</sup>              |
| Cable Diameter                  | 14 mm                                  |
| Cable Entry Position            | Swivel                                 |
| Color                           | Blue                                   |
| Connection Type                 | Screw                                  |
| Degree of Protection            | IP44                                   |
| Frequency (f)                   | 50 Hz<br>60 Hz                         |
| Function                        | Plug                                   |
| Housing Material                | Plastic (PA)                           |
| Invoice Description             | Ind. P&S#ABB316P6SP                    |
| Number of Poles                 | 3                                      |
| Order Multiple                  | 10 piece                               |
| Product Main Type               | EP                                     |
| Product Name                    | Industrial Plug                        |
| Rated Current (I <sub>n</sub> ) | 16 A                                   |
| Rated Voltage (U <sub>r</sub> ) | 200 ... 250 V                          |
| Standards                       | UL 1682, 1686 / CSA C22.2 No. 182.1-13 |
| Suitable for Product Class      | IEC Industrial Plugs and Sockets       |
| Instructions and Manuals        | 2CMC700041M0005                        |
| Installation Manual             | 2CMC700041M0005                        |
| RAL Number                      | RAL 7012 - Basalt Grey                 |

## Classifications

|        |          |
|--------|----------|
| eClass | 27440509 |
| UNSPSC | 39121402 |

Technical

|                   |                  |
|-------------------|------------------|
| Wire Size         | 14 ... 12 AWG    |
| Tightening Torque | WireClamp0.8 N·m |

Categories

Low Voltage Products and Systems → Industrial Plugs and Sockets → Easy & Safe → Plugs

