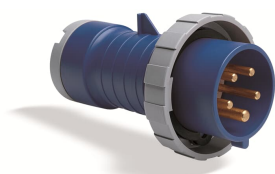


## PRODUCT-DETAILS

# 416P9W

## Ind. P&S#416P9W



### General Information

|                       |                                                                                                                                   |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 416P9W                                                                                                                            |
| Product ID            | 2CMA166498R1000                                                                                                                   |
| EAN                   | 7392696664981                                                                                                                     |
| Catalog Description   | Ind. P&S#416P9W                                                                                                                   |
| Long Description      | Plug, earthing sleeve position 9h, rated current 16A, IP67 watertight, 3-poles+neutral+earth, frequency 50-60 Hz, color code Blue |

### Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | E2416256            |
| E-Number (Finland)     | 2416256             |
| E-Number (Norway)      | 2416256             |
| EAN                    | 7392696664981       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 1 piece             |

### Dimensions

|                    |       |
|--------------------|-------|
| Product Net Width  | 86 mm |
| Product Net Height | 86 mm |

|                    |         |
|--------------------|---------|
| Product Net Weight | 0.26 kg |
|--------------------|---------|

## Container Information

|                                |                         |
|--------------------------------|-------------------------|
| Package Level 1 Width          | 95 mm                   |
| Package Level 1 Depth / Length | 95 mm                   |
| Package Level 1 Height         | 175 mm                  |
| Package Level 1 Gross Weight   | 0.26 kg                 |
| Package Level 1 EAN            | 7392696664981           |
| 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   | 124 kg                  |
| Package Level 2 EAN            | 7392696068864           |
| Package Level 2 Units          | pallet (lift) 400 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 |
| REACH Declaration              | 2CMC700005D0001 |

## Additional Information

|                        |                               |
|------------------------|-------------------------------|
| Additional Information | 3P+N+E                        |
| Ambient Temperature    | -25 ... 40 °C                 |
| Cable Cross-Section    | 1 ... 2.5 mm²                 |
| Cable Diameter         | 13 ... 17 mm                  |
| Cable Entry Position   | Cable entry compression gland |
| Color                  | Blue                          |
| Connection Type        | Screw                         |
| Degree of Protection   | IP67<br>IP69                  |
| Frequency (f)          | 50 Hz<br>60 Hz                |
| Function               | Plug                          |
| Housing Material       | Thermoplastic (PBT)           |
| Invoice Description    | Ind. P&S#416P9W               |

|                            |                                  |
|----------------------------|----------------------------------|
| Number of Poles            | 5                                |
| Order Multiple             | 1 piece                          |
| Product Main Type          | TP                               |
| Product Name               | Industrial Plug                  |
| Protection Type            | Watertight                       |
| Rated Current ( $I_n$ )    | 16 A                             |
| Rated Voltage ( $U_r$ )    | 120/208 ... 144/250 V            |
| Recommended Screw Driver   | PH2                              |
| Standards                  | IEC 60309-1, -2                  |
| Suitable For               | Plugs                            |
| Suitable for Product Class | IEC Industrial Plugs and Sockets |
| Instructions and Manuals   | 2CMC700014C0016                  |
| RAL Number                 | RAL 7001 - Silver Grey           |

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## Classifications

|        |          |
|--------|----------|
| eClass | 27440509 |
| UNSPSC | 39120000 |

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## Technical

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

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## Categories

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

