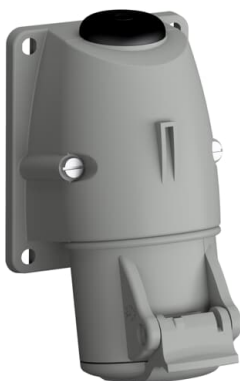


## PRODUCT-DETAILS

# 316RS1

## Industrial Socket Outlets for Surface Mounting, 3P+E, 16 A, Optional voltage V



### General Information

|                       |                                                                                                                                     |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 316RS1                                                                                                                              |
| Product ID            | 2CMA193111R1000                                                                                                                     |
| EAN                   | 7392696931113                                                                                                                       |
| Catalog Description   | Industrial Socket Outlets for Surface Mounting, 3P+E, 16 A, Optional voltage V                                                      |
| Long Description      | Wall mounted socket, earthing sleeve position 1h, rated current 16A, IP44 splashproof, 3-poles+earth, frequency AC, color code Gray |

### Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | E2416454            |
| E-Number (Finland)     | 2416454             |
| E-Number (Norway)      | 2416454             |
| EAN                    | 7392696931113       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 10 piece            |

### Dimensions

|                    |        |
|--------------------|--------|
| Product Net Width  | 79 mm  |
| Product Net Height | 100 mm |

|                     |                 |
|---------------------|-----------------|
| Product Net Weight  | 0.24 kg         |
| Mechanical Drawings | 9AKK107680A0701 |

## Container Information

|                                |                         |
|--------------------------------|-------------------------|
| Package Level 1 Width          | 154 mm                  |
| Package Level 1 Depth / Length | 182 mm                  |
| Package Level 1 Height         | 378 mm                  |
| Package Level 1 Gross Weight   | 2.4 kg                  |
| Package Level 1 EAN            | 7392696661119           |
| Package Level 1 Units          | box 10 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   | 1100 kg                 |
| Package Level 2 EAN            | 7392696079181           |
| Package Level 2 Units          | pallet (lift) 450 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              | 1613211         |
| REACH Declaration              | 2CMC700005D0001 |

## Additional Information

|                        |                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------|
| Additional Information | 3P+E                                                                                                          |
| Ambient Temperature    | -25 ... 40 °C                                                                                                 |
| Cable Cross-Section    | 1.5 ... 4 mm²                                                                                                 |
| Cable Diameter         | 18 mm                                                                                                         |
| Cable Entry Position   | Cable entry, flexible membrane and metric threaded M20 insert for top cable entry.Rear knock-out cable entry. |
| Color                  | Grey                                                                                                          |
| Connection Type        | Screw                                                                                                         |
| Degree of Protection   | IP44                                                                                                          |
| Frequency (f)          | AC Hz                                                                                                         |
| Function               | Wall mounted socket                                                                                           |

|                            |                                  |
|----------------------------|----------------------------------|
| Housing Material           | Plastic (PA)                     |
| Invoice Description        | Ind. P&S#316RS1                  |
| Mounting Holes             | 91x67                            |
| Mounting Type              | Angled                           |
| Number of Poles            | 4                                |
| Order Multiple             | 10 piece                         |
| Product Main Type          | ERS                              |
| Product Name               | Wall mounted socket              |
| Protection Type            | Splashproof                      |
| Rated Current ( $I_n$ )    | 16 A                             |
| Rated Voltage ( $U_r$ )    | Optional voltage V               |
| Recommended Screw Driver   | PH2                              |
| Standards                  | IEC 60309-1, -2                  |
| Suitable for Product Class | IEC Industrial Plugs and Sockets |
| Instructions and Manuals   | 2CMC700014C0016                  |
| Installation Manual        | 2CMC700014C0016                  |
| RAL Number                 | RAL 7012 - Basalt Grey           |

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## Classifications

|        |          |
|--------|----------|
| eClass | 27440510 |
| UNSPSC | 39121406 |

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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 → Easy & Safe → Surface Socket Outlets

