

# VS-PPC-C1-PC67-MNNA - Protective cover



1608142

<https://www.phoenixcontact.com/us/products/1608142>

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Protective cover, IP67, metal version, to cover the contact insert in the RJ45 and SC-RJ push-pull panel mounting frames



## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1608142       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | AB17          |
| Product key                          | ABNODZ        |
| GTIN                                 | 4046356159982 |
| Weight per piece (including packing) | 61.84 g       |
| Weight per piece (excluding packing) | 55.96 g       |
| Customs tariff number                | 79070000      |
| Country of origin                    | DE            |

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## Technical data

### Product properties

|              |                  |
|--------------|------------------|
| Product type | Protective cover |
| Application  | RJ45 and SCRJ    |

### Dimensions

|        |       |
|--------|-------|
| Width  | 22 mm |
| Height | 30 mm |
| Length | 56 mm |

### Material specifications

|  |               |
|--|---------------|
| Color                                  | nickel-plated |
| Material                               | Metal         |
| Flammability rating according to UL 94 | V0            |
| Seal material, O-ring                  | NBR           |
| Seal material cable seal               | TPE           |
| Seal material                          | NBR           |
| Seal material, pin connector pattern   | NBR           |
| Housing material                       | Die-cast zinc |
| Housing surface material               | nickel-plated |
| O-ring material                        | NBR           |
| Material for screw connection          | CuZn          |

### Mechanical properties

#### Mechanical data

|                             |       |
|-----------------------------|-------|
| Insertion/withdrawal cycles | ≥ 500 |
|-----------------------------|-------|

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                  |
|---------------------------------|------------------|
| Degree of protection            | IP65/IP67        |
| Ambient temperature (operation) | -40 °C ... 70 °C |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27440208 |
| ECLASS-15.0 | 27440208 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC002314 |
|-----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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## Environmental product compliance

### EU RoHS

|   |                    |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

### China RoHS

|  |  |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E                                   |
|  | No hazardous substances above the limits |

### EU REACH SVHC

|                                     |   |
|-------------------------------------|---|
| REACH candidate substance (CAS No.) | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol(CAS: 119-47-1) |
| SCIP                                | 49397ce6-7559-4df6-9501-033ab0e9e7e1                        |

### EF3.1 Climate Change

|         |               |
|---------|---------------|
| CO2e kg | 0.872 kg CO2e |
|---------|---------------|

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