# VS-08-T-H-RJ45/IP67 - RJ45 sleeve housing

1652732

https://www.phoenixcontact.com/us/products/1652732

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RJ45 sleeve housing, RJ45, Ethernet, 8-position, material: PA, degree of protection: IP67, color: traffic gray A RAL 7042

## Your advantages

- Simple operation
- Reliable use in harsh environments thanks to protection to IP65/IP67
- High-quality and inexpensive solution in the IP protection zone

## Commercial data

| | |
|---|---|
| Item number | 1652732 |
| Packing unit | 5 pc |
| Minimum order quantity | 5 pc |
| Sales key | AB17 |
| Product key | ABNNAZ |
| GTIN | 4017918952877 |
| Weight per piece (including packing) | 13.92 g |
| Weight per piece (excluding packing) | 13.265 g |
| Customs tariff number | 85389099 |
| Country of origin | DE |

## Technical data

### Product properties

| | |
|---|---|
| Product type | Sleeve housings |
| Type | RJ45 |
| Number of positions | 8 |
| No. of cable outlets | 1 |
| Cable outlet | straight |

Insulation characteristics

| | |
|---|---|
| Overvoltage category | I |
| Degree of pollution | 2 |

### Electrical properties

| | |
|---|---|
| Rated voltage (III/3) | 72 V (DC) |

### Interfaces

| | |
|---|---|
| Signal type/category | Ethernet |

### Dimensions

| | |
|---|---|
| Width | 38.4 mm |
| Height | 19.9 mm |
| Length | 45 mm |

### Material specifications

| | |
|---|---|
| Color | traffic gray A RAL 7042 |
| Flammability rating according to UL 94 | V0 |
| Housing material | PA |
| Cable seal material | NBR |
| O-ring material | FPM |

### Cable/line

| | |
|---|---|
| External cable diameter | 5 mm ... 8.5 mm |

### Mechanical properties

Mechanical data

| | |
|---|---|
| Insertion/withdrawal cycles | ≥ 1000 |

### Environmental and real-life conditions

Ambient conditions

| | |
|---|---|
| Degree of protection | IP67 |
| Ambient temperature (operation) | -40 °C ... 80 °C |

## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-15.0 | 27440192 |
| ECLASS-13.0 | 27440192 |

### ETIM

| | |
|---|---|
| ETIM 10.0 | EC002943 |

### UNSPSC

| | |
|---|---|
| UNSPSC 21.0 | 31261500 |

## 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 | ec5ae543-8bba-46c8-9174-07965d2283c9 |

EF3.1 Climate Change

| | |
|---|---|
| CO2e kg | 0.19 kg CO2e |


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