

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



1658671

<https://www.phoenixcontact.com/us/products/1658671>

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RJ45 sleeve housing, design: RJ45, degree of protection: IP67, number of positions: 8, material: PA, cable outlet: straight, color: jet black RAL 9005, Ethernet

Your advantages

- Simple operation
- IP65/67
- High-quality and inexpensive solution in the IP protection zone
- Permanent mounting is also an option

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1658671 |
| Packing unit | 5 pc |
| Minimum order quantity | 1 pc |
| Sales key | AB17 |
| Product key | ABNNAZ |
| GTIN | 4046356163170 |
| Weight per piece (including packing) | 14.4 g |
| Weight per piece (excluding packing) | 13.615 g |
| Customs tariff number | 85389099 |
| Country of origin | DE |

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Technical data

Product properties

| | |
|----------------------|-----------------|
| Product type | Sleeve housings |
| Type | RJ45 |
| Sensor type | Ethernet |
| 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) |
|-----------------------|-----------|

Dimensions

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

Material specifications

| | |
|--|--------------------|
| Color | jet black RAL 9005 |
| 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 |

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Classifications

ECLASS

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

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC002943 |
|----------|----------|

UNSPSC

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

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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 | 99fd45e6-3723-462b-be5b-a36e1c0a07fc |

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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com