

# 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
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)
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### Interfaces

Signal type/category	Ethernet
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### 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

Signal type/category	Ethernet
External cable diameter	5 mm ... 8.5 mm

### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	≥ 1000
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### 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 10.0	EC002943
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### UNSPSC

UNSPSC 21.0	31261500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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

### EF3.1 Climate Change

CO2e kg	0.25 kg CO2e
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