

# VS-08-BU-RJ45-3/BU - RJ45 coupling



1654552

<https://www.phoenixcontact.com/us/products/1654552>

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RJ45 socket insert, modular (Keystone), CAT3, 8-pos., shielded, socket on socket



## Commercial data

Item number	1654552
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	AB10
Product key	ABNACB
GTIN	4017918955076
Weight per piece (including packing)	9.1 g
Weight per piece (excluding packing)	8.99 g
Customs tariff number	85366990
Country of origin	TW

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## Technical data

### Product properties

Product type	Female insert
Type	RJ45
Sensor type	Ethernet
Number of positions	8
Connection profile	RJ45
Number of slots	1
Shielded	yes

### Insulation characteristics

Degree of pollution	2
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### Electrical properties

Rated voltage (III/3)	72 V (DC)
Insulation resistance	≥ 500 MΩ
Transmission medium	Copper
Transmission characteristics (category)	CAT3

### Connection data

#### Connection technology

Connection method	Coupling
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### Material specifications

Flammability rating according to UL 94	V0
Housing material	Metal
Housing surface material	metal-plated
Contact surface material	Gold

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP20
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## Classifications

### ECLASS

ECLASS-13.0	27440390
ECLASS-15.0	27440390

### ETIM

ETIM 9.0	EC004746
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### UNSPSC

UNSPSC 21.0	39121400
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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.)	No substance above 0.1 wt%
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