

## RJ45 socket insert - VS-08-BU-RJ45-6/LH-1 - 1653087

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RJ45 socket insert, for PCB assembly, CAT6, 8-pos., shielded, with angled solder pins, 1x



Ethernet



### Key commercial data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	 4 017918 970031
Weight per Piece (excluding packing)	6.89 g
Custom tariff number	85366990
Country of origin	Japan
Product key	ABNAAD

### Technical data

#### Mechanical characteristics

Number of positions	8
Number of slots	1
Connection profile	RJ45 8(8)
Shielded	Yes
Insertion/withdrawal cycles	≥ 750
Connection method	Solder connection

#### Ambient conditions

Ambient temperature (operation)	-25 °C ... 80 °C
Degree of protection	IP20

#### Material data

Inflammability class according to UL 94	V0
Contact carrier material	PBT
Contact material	Copper alloy
Contact surface material	Gold over nickel

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## Technical data

### Electrical characteristics

Number of positions	8
Transmission characteristics (category)	CAT6
Rated current	1 A
Pollution degree	1

## Classifications

### eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260705
eCl@ss 7.0	27440309
eCl@ss 8.0	27440309

### ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	EC000438

### UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

## Approvals

### Approvals

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Approvals

GOST

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Ex Approvals

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Approvals submitted

## RJ45 socket insert - VS-08-BU-RJ45-6/LH-1 - 1653087

### Approvals

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#### Approval details



### Accessories

#### Accessories

##### Panel mounting frame

Panel mounting frames - VS-08-A-RJ45/LP-1-IP 20 - 1688641



RJ45 panel mounting frame, 1x, IP20, for PCB assembly, for socket inserts, without mounting screws

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Panel mounting frames - VS-08-A-RJ45/LP-1-IP67 - 1689446



RJ45 panel mounting frame, IP67, for PCB connection, for square panel cutout, with grommet, without mounting screws, color: gray

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Panel mounting frames - VS-08-A-RJ45/LP-1-IP67-BK - 1658655



RJ45 panel mounting frame, IP67, for PCB connection, for square panel cutout, with grommet, without mounting screws, color: black

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Panel mounting frames - VS-08-A-S-RJ45/LP-1-IP67 - 1652884



RJ45 panel mounting frame, IP67, irradiated for welding applications, for PCB connection, for square panel cutout, with grommet, without mounting screws

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## Accessories

Panel mounting frames - VS-PPC-F1-RJ45-MNNA-1R-PHA - 1608029



RJ45 panel mounting frame, IP67, for push-pull interlocking, metal, for PCB connection, for square panel cutout, with grommet, without mounting screws

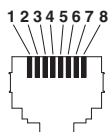
Panel mounting frames - VS-PPC-F1-RJ45-P0BK-1R-PHA - 1657847



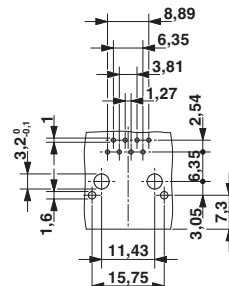
RJ45 panel mounting frame, IP67, for push-pull interlocking, plastic, for PCB connection, for square panel cutout, with grommet, without mounting screws

## Drawings

Schematic diagram

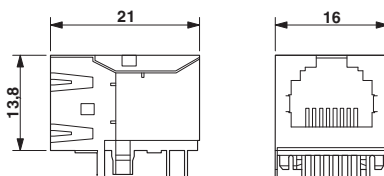


Drilling diagram



Drilling diagram

Dimensioned drawing



RJ45 socket insert

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