

## RJ45 socket insert - VS-08-BU-RJ45/LP-6 - 1688612

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RJ45 socket insert, 6x, for PCB assembly, CAT5e, 8-pos., shielded, with angled solder pins



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	5 pc
Weight per Piece (excluding packing)	39.2 g
Custom tariff number	85366990
Country of origin	China

### Technical data

#### Mechanical characteristics

Number of positions	8
Number of slots	6
Connection profile	RJ45
Insertion/withdrawal cycles	≥ 750
Connection method	Solder connection

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
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#### Material data

Flammability rating according to UL 94	V0
Contact carrier material	Thermoplastic
Contact material	Copper alloy
Contact surface material	Gold over nickel

#### Electrical characteristics

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## Technical data

### Electrical characteristics

Number of positions	8
Transmission characteristics (category)	CAT5 (IEC 11801:2002)
Rated current	1.5 A
Overvoltage category	II
Degree of pollution	2

### Standards and Regulations

Flammability rating according to UL 94	V0
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## 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	27440205
eCl@ss 9.0	27440205

### 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

Approvals

EAC

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Ex Approvals

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Approvals submitted

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## Approval details

EAC

## Accessories

Accessories

Panel mounting frame

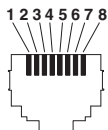
Panel mounting frames - VS-08-A-RJ45/LP-6-IP 20 - 1688670

RJ45 panel mounting frame, 6x, IP20, for socket inserts for PCB connection, without mounting screws

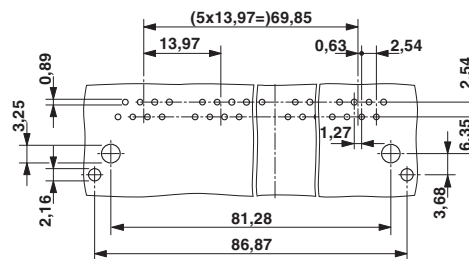


## Drawings

Schematic diagram



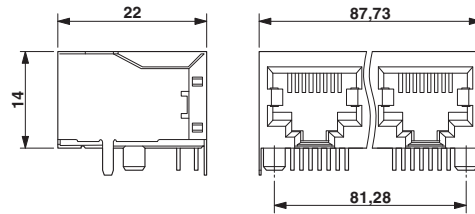
Drilling diagram



Drilling diagram

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Dimensional drawing



RJ45 socket insert

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