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## 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	5 STK
Minimum order quantity	5 STK
GTIN	 4 017918 622381
GTIN	4017918622381
Custom tariff number	8536909000
Sales Key	ABNAAD

### Technical data

#### Mechanical characteristics

Number of positions	8
Number of slots	6
Connection profile	RJ45
Insertion/withdrawal cycles	≥ 750
Connection method	Solder connection
Degree of protection	IP20

#### 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

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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
Rated voltage (III/3)	150 V

### Standards and Regulations

Flammability rating according to UL 94	V0
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### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Approvals

### Approvals

Approvals

EAC

Ex Approvals

### Approval details

EAC		B.01742
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