

RJ45 socket insert - VS-08-BU-RJ45-6/LV-1 - 1653090


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



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	5 pc
GTIN	 4 017918 970048
Weight per Piece (excluding packing)	6.87 g
Custom tariff number	85366990
Country of origin	Japan

Technical data

Mechanical characteristics

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

Ambient conditions

Ambient temperature (operation)	-25 °C ... 80 °C
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Material data

Flammability rating according to UL 94	V0
Housing material	Copper alloy

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Technical data

Material data

Contact carrier material	PBT
Contact material	Copper alloy
Contact surface material	Gold over nickel

Electrical characteristics

Number of positions	8
Transmission characteristics (category)	CAT6
Rated current	1 A
Degree of pollution	1

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

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Approvals

Approvals

Approvals

EAC / EAC

Ex Approvals

Approvals submitted

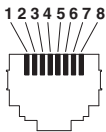
Approval details

EAC

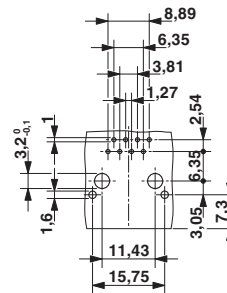
EAC

Drawings

Schematic diagram



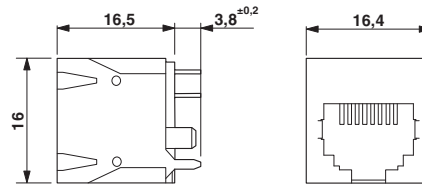
Drilling diagram



Drilling diagram

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Dimensional drawing



RJ45 socket insert

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