

RJ45 socket insert - VS-08-BU-RJ45/LP-1 - 1688586

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RJ45 socket insert, 1x, for PCB assembly, CAT5e, 8-pos., shielded, with angled solder pins



Ethernet



Key commercial data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	 4 017918 622350
Weight per Piece (excluding packing)	12.77 g
Custom tariff number	85366990
Country of origin	Taiwan
Product key	ABNAAD

Technical data

Mechanical characteristics

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

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
Degree of protection	IP20

Material data

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

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Electrical characteristics

Number of positions	8
Transmission characteristics (category)	CAT5 (IEC 11801:2002), CAT5e (TIA 568B:2001)
Rated current	1.5 A
Surge voltage category	II
Pollution degree	2

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

Approvals

GOST

Ex Approvals

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Approvals

Approvals submitted

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

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

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

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

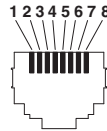
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Drawings

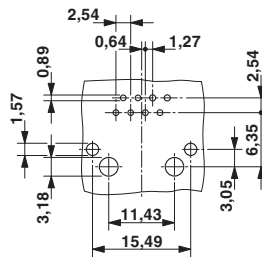
Dimensioned drawing

RJ45 socket insert

Schematic diagram



Drilling diagram



Drilling diagram