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RJ45 pin insert, CAT5e, 8-pos., shielded, IDC connection method, for litz wires AWG 26 and solid wires AWG 26 ... 24



Key Commercial Data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	4 017918 622404
Weight per Piece (excluding packing)	2.84 g
Custom tariff number	85366990
Country of origin	United States

Technical data

Mechanical characteristics

Number of positions	8
Number of slots	1
Shielded	yes
Insertion/withdrawal cycles	≥ 750
Connection method	IDC
Conductor cross section	0.13 mm ² 0.2 mm ² (solid)
	0.14 mm ² (stranded)
Connection cross section AWG	26 24 (solid)
	26 (stranded)
Cable exit	straight

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



Technical data

Material data

Contact material	Copper alloy	
Contact surface material	Gold over nickel	
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	

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	27440312
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



Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

EAC

Accessories

Accessories Bend protection sleeve

RJ45 bending protection sleeve - VS-08-KS/GR - 1689213



RJ45 bend protection sleeve, for pin insert VS-08-ST-RJ45, cable cross section up to 6 mm, color: gray

RJ45 bending protection sleeve - VS-08-KS/GN - 1689226



RJ45 bend protection sleeve, for pin insert VS-08-ST-RJ45, cable cross section up to 6 mm, color: green

Crimping tool

Crimping pliers - CRIMPFOX LC - 1206696



Basic crimping pliers, with short handles, without crimp inserts, with locator takeup

Die

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Accessories

Replacement die - CRIMPFOX LC-RJ 45S - 1207420



Die for the CRIMPFOX LC basic crimping pliers to crimp the VARIOSUB RJ45 male insert VS-08-ST-RJ45

Sleeve housings

RJ45 sleeve housings - VS-08-T-RJ45/IP 20 - 1688638



RJ45 sleeve housing IP20, for pin insert VS-08-ST-RJ45, with push-pull interlocking for panel mounting frames, for cable cross section 5.0 mm ... 6.5 mm

RJ45 sleeve housings - VS-08-T-G-RJ45/IP20 - 1652295



RJ45 sleeve housing, IP20, for pin insert VS-08-ST-RJ45, with push-pull interlocking for panel mounting frames, inverted design, for Factoryline modular managed switches, for cable cross section 5.0 mm ... 6.5 mm

RJ45 sleeve housings - VS-08-T-RJ45/IP67 - 1688696

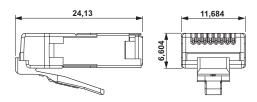


RJ45 sleeve housing, IP67, for pin insert VS-08-ST-RJ45, with push-pull interlocking for panel mounting frames, for cable cross section 5.0 mm ... 6.5 mm

Drawings



Dimensional drawing



RJ45 male insert

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 GDLX-A-88
 GDLX-N-66
 GDLX-S-88K
 GDTX-S-88-50
 GDX-PA-1010
 GLX-N-1010M-BLK

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 GSX-NS2-88-3.05-50
 GSX-NS-88-3.05-30
 GSX-NS-88-3.05-30

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 GWLX-S9-88-YG
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 1300500227
 1300530003
 1300570002
 1324640-4

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 RJ11FTVC2N
 RJFTVX2SA1G
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 1413176
 1413235