

VS-08-ST-H21-RJ45


Order No.: 1652729



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RJ45 male insert, CAT6, 8-pos., shielded, IDC displacement connection, for litz wire AWG 25 ... 24 and solid wires AWG 24, with strain relief

Ethernet

Commercial data	
GTIN (EAN)	
sales group	D511
Pack	5 pcs.
Customs tariff	85366990
Catalog page information	Page 287 (PC-2011)

Product notes

WEEE/RoHS-compliant since: 11/01/2005



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Technical data

Mechanical characteristics	
Number of positions	8
Insertion/withdrawal cycles	≥ 750
Conductor cross-section	0.2 mm ² ... 0.5 mm ² (stranded)
	0.2 mm ² (solid)

Connection cross-section AWG	24 ... 25 (stranded)
	24 (solid)
Cable exit	Straight
Color	red
Ambient temperature (operation)	-25 °C ... 60 °C

Material data

Inflammability class acc. to UL 94	V2
Contact carrier material	PC
Contact material	Phosphor bronze
Contact surface material	Gold

Electrical characteristics

Number of positions	8
Transmission characteristics (category)	CAT6
Rated current	1 A
Pollution degree	2

Accessories

Item	Designation	Description
Bend protection sleeve		
1654756	VS-08-KS-H/GN	RJ45 bend protection sleeve, for pin inserts VS-08-ST-H11-RJ45 and VS-08-ST-H21-RJ45, for cable cross section up to 7 mm, color: green
1654743	VS-08-KS-H/GY	RJ45 bend protection sleeve, for pin inserts VS-08-ST-H11-RJ45 and VS-08-ST-H21-RJ45, for cable cross section up to 7 mm, color: gray

Sleeve housing

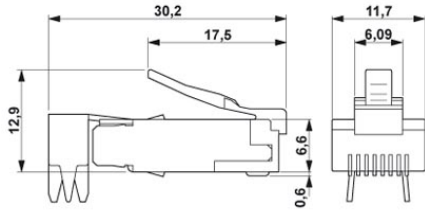
1652732	VS-08-T-H-RJ45/IP67	RJ45 sleeve housing, IP67, for pin insert VS-08-ST-H11-RJ45 and VS-08-ST-H21-RJ45, with push-pull interlocking for panel mounting frames, for cable cross section 5.0 mm ... 8.5 mm, color: gray
1658671	VS-08-T-H-RJ45/IP67-BK	RJ45 sleeve housing, IP67, for pin insert VS-08-ST-H11-RJ45 and VS-08-ST-H21-RJ45, with push-pull interlocking for panel mounting frames, for cable cross section 5.0 mm ... 8.5 mm, color: black

Tools

1653265	VS-CT-RJ45-H	Crimp tool, pliers with die, for RJ45 pin inserts VS-08-ST-H...-RJ45 and VS-08-RJ45-10G/C
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Diagrams/Drawings

Dimensioned drawing



RJ45 male insert

Address

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