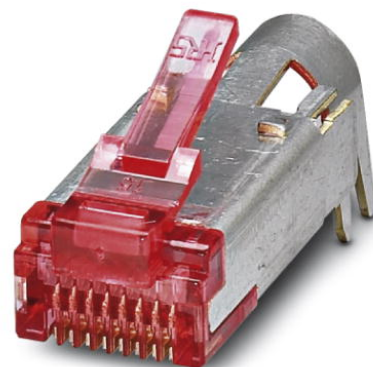


VS-08-ST-H21P-RJ45


Order No.: 1404388



<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=1404388>

RJ45 male insert, CAT6, 8-pos., shielded, IDC pierce connection, for AWG 27 litz wires ... 24, with strain relief

Ethernet

Commercial data	
EAN	4  046356 313230
sales group	D511
Pack	5 Pcs.
Customs tariff	85366990
Gross weight in pieces	0.0044 KG
Net weight per piece	0.00288 KG
Catalog page information	Page 82 (C-2-2013)

Product notes

WEEE/RoHS-compliant since: 09/06/2007



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Technical data

Mechanical characteristics	
Number of positions	8
Insertion/withdrawal cycles	≥ 750
Connection method	IDC connection technology
Conductor cross section	0.1 mm ² ... 0.2 mm ² (stranded)
Connection cross section AWG	24 ... 27 (stranded)

Cable exit	Straight
Color	red

Ambient conditions

Ambient temperature (operation)	-25 °C ... 60 °C
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Material data

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

Electrical characteristics

Rated voltage (III/3)	125 V
Rated current	1 A
Insulation resistance	100 MΩ (Min.)
Transmission characteristics (category)	CAT6

Certificates / Approvals

Certification

Certifications applied for:

Certification Ex:

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

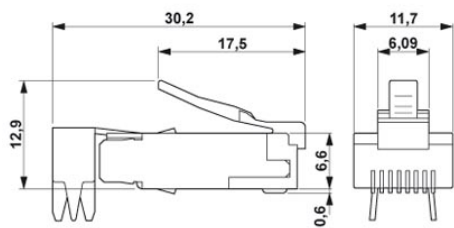
1658671	VS-08-T-H-RJ45/IP67-BK	RJ45 sleeve housing, IP67, for pin insert VS-08-ST-H11-RJ45 and VS-08-ST-H21-RJ45, with push-pull interlocking for panel mounting frames, for cable cross section 5.0 mm ... 8.5 mm, color: black
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Tools

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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Drawings

Dimensioned drawing



RJ45 male insert

Address

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