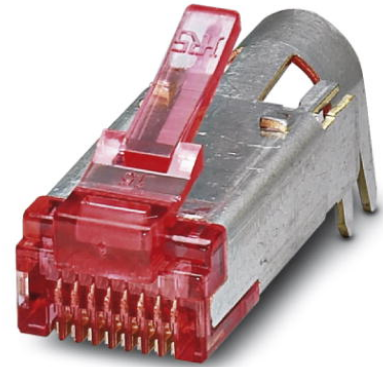



VS-08-ST-H21P-RJ45

Order No.: 1404388

<http://eshop.phoenixcontact.de/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**

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

Product notesWEEE/RoHS-compliant since:
09/06/2007

<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data**Mechanical characteristics**

Number of positions	8
Insertion/withdrawal cycles	≥ 750
Connection method	IDC-Pierce
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 temperature (operation)	-25 °C ... 60 °C

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

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

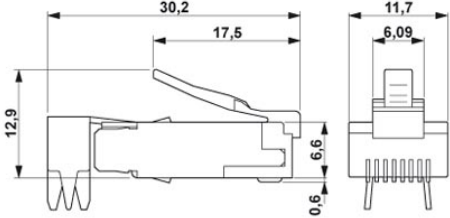
Tools

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

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
Middletown, PA 17057, USA
Phone (800) 888-7388
Fax (717) 944-1625
<http://www.phoenixcon.com>



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