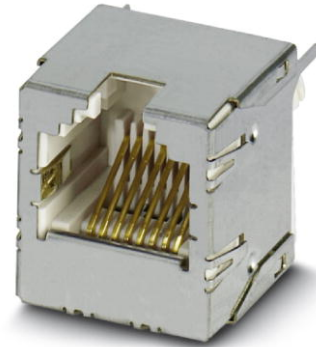


VS-08-BU-RJ45-6/LV-1

Order No.: 1653090



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1653090>

RJ45 socket insert, for PCB assembly, CAT6, 8-pos., shielded, with straight solder pins, 1x

Ethernet



Commercial data

GTIN (EAN)	
sales group	D511
Pack	5 pcs.
Customs tariff	85366990
Catalog page information	Page 290 (PC-2011)

<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
Number of slots	1
Shielded	Yes
Insertion/withdrawal cycles	≥ 750
Connection method	Solder connection
Ambient temperature (operation)	-25 °C ... 80 °C

Material data

Inflammability class acc. to UL 94	V0
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Housing material	Copper alloy
Contact carrier material	PBT
Contact material	Copper alloy
Contact surface material	Gold over nickel
Degree of protection	IP20

Electrical characteristics

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

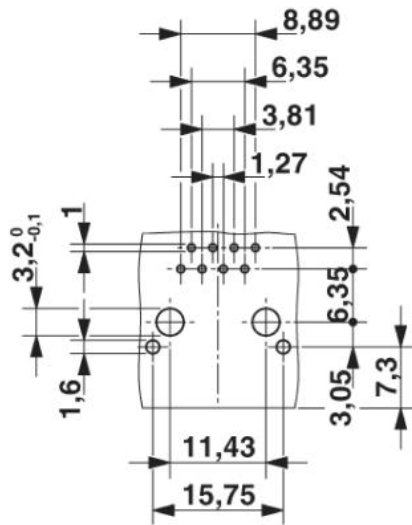
Accessories

Item	Designation	Description
General		
1688641	VS-08-A-RJ45/LP-1-IP 20	RJ45 panel mounting frame, 1x, IP20, for PCB assembly, for socket inserts, without mounting screws
1608029	VS-PPC-F1-RJ45-MNNA-1R-PHA	RJ45 panel mounting frame, IP67, for push-pull interlocking, metal, for PCB connection, for square panel cutout, with grommet, without mounting screws
1657847	VS-PPC-F1-RJ45-P0BK-1R-PHA	RJ45 panel mounting frame, IP67, for push-pull interlocking, plastic, for PCB connection, for square panel cutout, with grommet, without mounting screws

Diagrams/Drawings

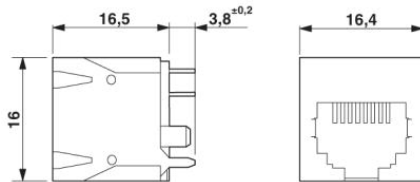
Drilling plan/solder pad geometry

Drilling diagram

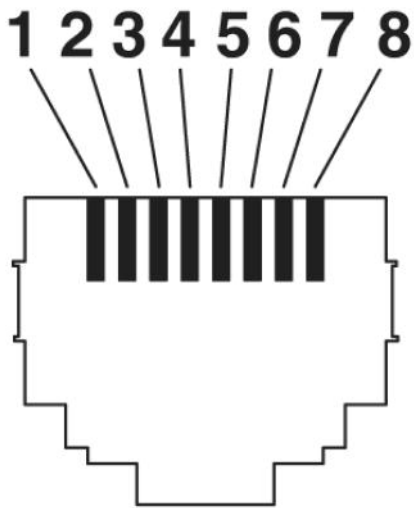


Dimensioned drawing

RJ45 female insert



Schematic diagram



Address

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