

VS-08-BU-RJ45/LP-4

Order No.: 1688609

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1688609>RJ45 socket insert, 4x, for PCB assembly, CAT5e, 8-pos., shielded,
with angled solder pins

Ethernet

**Commercial data**

EAN	4017918622374
Pack	5 pcs.
Customs tariff	85366990
Weight/Piece	0.02651 KG
Catalog page information	Page 227 (PC-2009)

Product notesWEEE/RoHS-compliant since:
07/01/2007

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Technical data**Mechanical characteristics**

Number of positions	8
Number of slots	4
Insertion/withdrawal cycles	≥ 750
Type of connection	Solder connection
Ambient temperature (operation)	-40 °C ... 85 °C

Material data

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

Electrical characteristics

Number of positions	8
Transmission characteristics (category)	CAT5 (IEC 11801:2002), CAT5e (TIA 568B:2001)
Rated current	1.5 A
Surge voltage category	II
Pollution degree	2

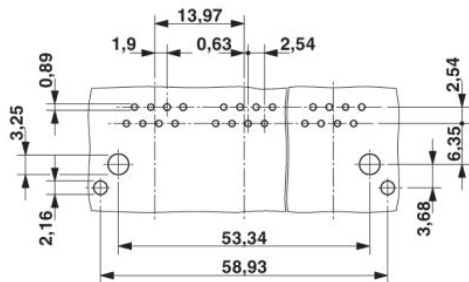
Accessories

Item	Designation	Description
1688667	VS-08-A-RJ45/LP-4-IP 20	RJ45 panel mounting frame, 4x, IP20, for socket inserts for PCB connection, without mounting screws

General

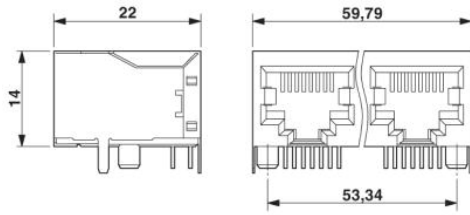
Diagrams/Drawings

Drilling plan/solder pad geometry



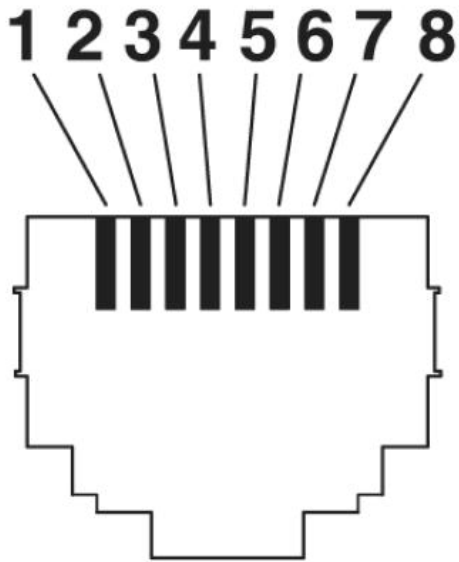
Drilling diagram

Dimensioned drawing



RJ45 female insert

Schematic diagram



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