

VS-25-ST-DSUB-3P-10S-LH

Order No.: 1655425



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1655425>

D-SUB contact insert, shell size 3, with 10 signal contacts, for PCB assembly, angled, accommodation for 3 combined contacts, contact type pin, fixing with M3 thread and solder pins, for panel mounting frame VS-25-...

Commercial data

GTIN (EAN)	 4 046356 029353
sales group	D501
Pack	10 pcs.
Customs tariff	85369010
Catalog page information	Page 437 (PC-2011)

Product notes

WEEE/RoHS-compliant since:
03/01/2005



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Technical data

Mechanical characteristics

Number of positions	7
Insertion/withdrawal cycles	≥ 200
Connection method	Solder connection
Insertion force per signal contact	≤ 3.40 N
Extraction force per signal contact	≥ 0.2 N
Ambient temperature (operation)	-55 °C ... 125 °C

Material data

Inflammability class acc. to UL 94	V0
Housing material	Steel, yellow chromated
Contact carrier material	PBTP
Contact material	Copper alloy
Contact surface material	Gold over nickel

Electrical characteristics

Rated voltage (III/3)	250 V
Rated current	5 A
Contact resistance per contact pair	≤ 2.7 mΩ
Insulation resistance	≥ 5 GΩ

Accessories

Item	Designation	Description
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Contacts

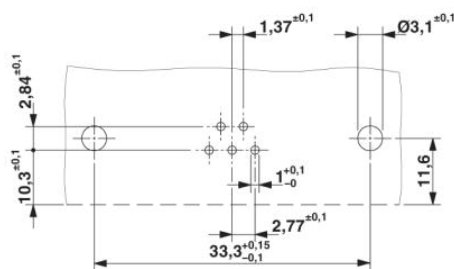
1655467	VS-ST-LH-3,6/18/3,8	POWER contact, for D-SUB combination inserts, for PCB assembly, pin, angled, rated current 40 A, gold-plated
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General

1655522	VS-ST-KX-50-LP	Coaxial contact, for D-SUB combination inserts, for PCB assembly, pin, angled, gold-plated
1655645	VS-ST-KX-75-LP	Coaxial contact, for D-SUB combination inserts, for PCB assembly, pin, angled, gold-plated

Diagrams/Drawings

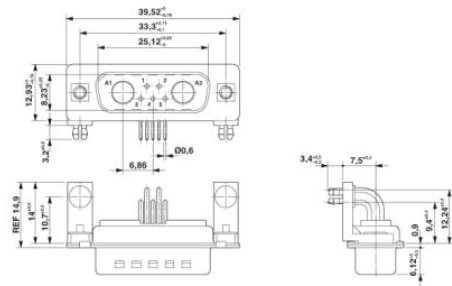
Drilling plan/solder pad geometry



Drilling diagram

Dimensioned drawing

D-SUB contact insert



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