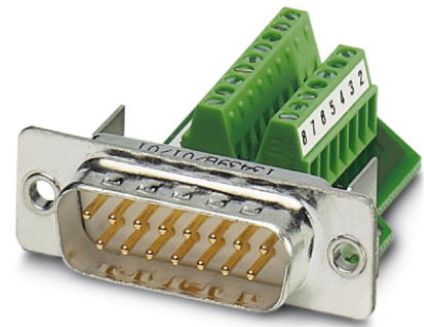


## VS-15-ST-DSUB/16-MPT-0,5

Order No.: 1688078

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1688078>

D-SUB contact insert, shell size 2, with 15 signal contacts, male contact type, screw connection, straight, for panel mounting frame and sleeve housing with IP67 degree of protection

Commercial data	
EAN	4017918179564
Pack	10 pcs.
Customs tariff	85366990
Weight/Piece	0.01798 KG
Catalog page information	Page 318 (PC-2009)

**Product notes**

WEEE/RoHS-compliant since:  
12/01/2005



<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	
<b>Mechanical characteristics</b>	
Number of positions	15
Insertion/withdrawal cycles	≤ 200
Type of connection	Screw connection
Conductor cross section	0.14 mm <sup>2</sup> ... 0.5 mm <sup>2</sup>

Connection cross section AWG	26 ... 20
Insertion force per signal contact	$\leq 3.30$ N
Extraction force per signal contact	$\leq 2.2$ N
Ambient temperature (operation)	-20 °C ... 80 °C

#### Material data

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

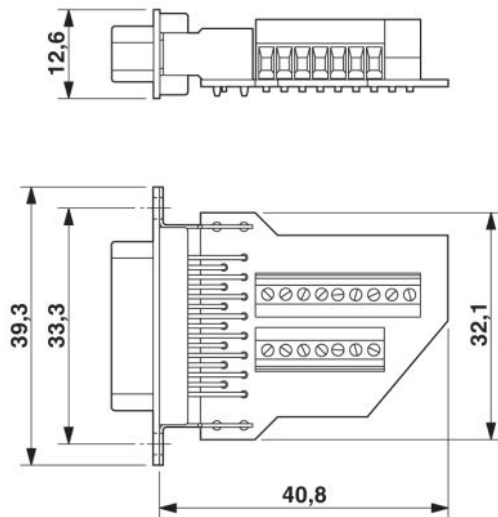
#### Electrical characteristics

Rated voltage (III/3)	60 V
Rated current	5 A
Contact resistance per contact pair	$\leq 2.5$ m $\Omega$
Insulation resistance	$\geq 5000$ M $\Omega$

#### Drawings

Dimensioned drawing

D-SUB contact insert



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