

VS-09-ST-DSUB/9-MPT-0,5

Order No.: 1688379



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D-SUB contact insert, shell size 1, with 9 signal contacts, male contact type, screw connection, straight, for panel mounting frame and sleeve housing with IP67 degree of protection



Commercial data	
EAN	4017918817527
Pack	10 pcs.
Customs tariff	85366990
Weight/Piece	0.01354 KG
Catalog page information	Page 265 (PC-2009)

Product notes

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



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Technical data

Mechanical characteristics

Number of positions	9
Insertion/withdrawal cycles	≥ 200
Type of connection	Screw connection
Conductor cross section	0.14 mm ² ... 0.5 mm ²

Connection cross section AWG	26 ... 20
Insertion force per signal contact	$\leq 3.30 \text{ N}$
Extraction force per signal contact	$\leq 2.2 \text{ N}$
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

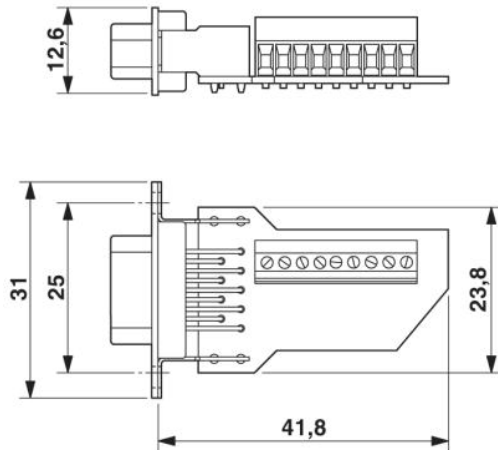
Electrical characteristics

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

Drawings

Dimensioned drawing

D-SUB contact insert



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