

## VS-09-BU-DSUB-ER

Order No.: 1688405



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1688405>

D-SUB contact insert, shell size 1, with nine signal contacts, contact type socket, for PCB assembly, angled, fixing with 4-40 UNC thread and solder pins, for panel mounting frame VS-09-...

Commercial data	
EAN	4017918818326
Pack	10 pcs.
Customs tariff	85366990
Weight/Piece	0.01235 KG
Catalog page information	Page 319 (PC-2009)

### Product notes

WEEE/RoHS-compliant since:  
06/09/2006



<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	9
Insertion/withdrawal cycles	≥ 200
Type of connection	Solder connection
Insertion force per signal contact	≤ 3.40 N

Ambient temperature (operation)	-55 °C ... 125 °C
---------------------------------	-------------------

**Material data**

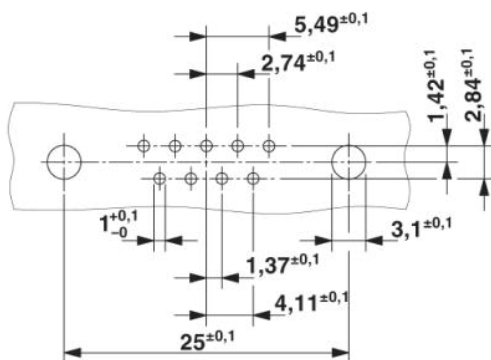
Housing material	Steel, yellow chromated
Contact carrier material	Polyester GF
Contact material	Copper alloy
Contact surface material	Hard gold-plated over nickel
Inflammability class acc. to UL 94	V0

**Electrical characteristics**

Rated voltage (III/3)	125 V
Rated surge voltage	1 kV
Rated current	5 A

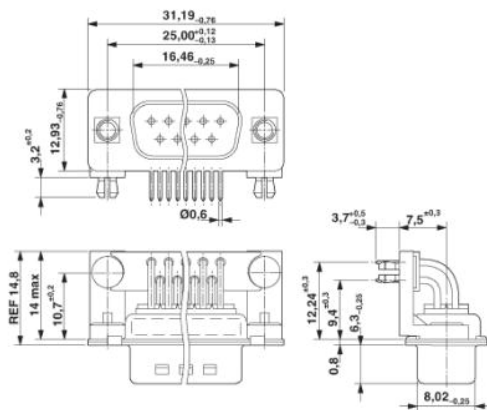
**Drawings**

Drilling diagram



Drilling diagram

Dimensioned drawing



D-SUB contact insert

**Address**

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg, Germany  
Phone +49 5235 3 00  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>



© 2009 Phoenix Contact  
Technical modifications reserved;