



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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VS-09-IBS-BU

Order No.: 1689284

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1689284>

D-SUB complete connector, for INTERBUS, shell size 1, socket, screw connection, shielded, connection direction straight, IP67 degree of protection

**Commercial data**

GTIN (EAN)	 4 017918 892753
sales group	D503
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 264 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
06/28/2006



<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
Shielded	Yes
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
External cable diameter	5 mm ... 9 mm
Cable exit	Angled
Color	blue
Ambient temperature (operation)	-20 °C ... 70 °C

Material data

Inflammability class acc. to UL 94	V0
Housing material	PA
Contact carrier material	PBTP
Contact material	Copper alloy
Contact surface material	Gold over nickel
Cable seal material	CR/NBR
Degree of protection	IP67

Electrical characteristics

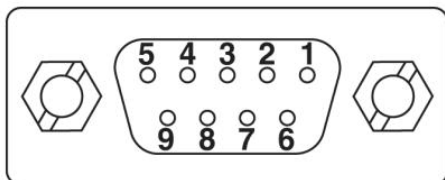
Rated voltage (III/3)	63 V
Rated surge voltage	0.5 kV
Rated current	1 A

Accessories

Item	Designation	Description
1887086	VS-09-SD	D-SUB protective cover, shell size 1, IP54 degree of protection, for panel mounting frame and sleeve housing VS-09-...

Diagrams/Drawings

Schematic diagram



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