


**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



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**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 <sup>2</sup> ... 0.5 mm <sup>2</sup>
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**

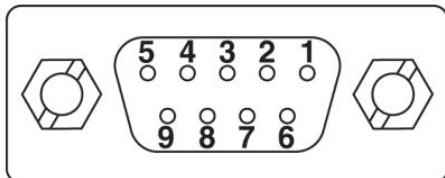
Rated voltage (III/3)	63 V
Rated surge voltage	0.5 kV
Rated current	1 A

**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



**Address**

PHOENIX CONTACT Deutschland GmbH  
Flachmarktstr. 8  
32825 Blomberg, Germany  
Phone +49 5235 3 12000  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.de>



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