



Distributor of Phoenix Contact: Excellent Integrated System Limited
Datasheet of 1689284 - D-Sub Connector Receptacle, Female Sockets 9 Position Free
Hanging (In-Line) Terminal Block

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

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Extract from the online catalog

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

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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

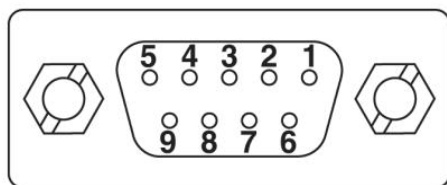
Rated voltage (III/3)	63 V
Rated surge voltage	0.5 kV
Rated current	1 A

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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Address

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



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