



Distributor of Phoenix Contact: Excellent Integrated System Limited
Datasheet of 1689271 - D-Sub Connector Plug, Male Pins 9 Position Free Hanging (In-Line)
Terminal Block

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

Excellent Integrated System Limited

Stocking Distributor

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Extract from the online catalog

VS-09-IBS-ST


Order No.: 1689271



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1689271>

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



Commercial data	
GTIN (EAN)	 4 017918 892746
sales group	D503
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 264 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
06/21/2006



<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	gray
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

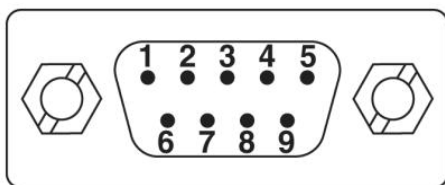
Item	Designation	Description
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Protective covers

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

Schematic diagram



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