


VS-09-PROFIBUS-SC

Order No.: 1654549



<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=1654549>

D-SUB complete connector, for PROFIBUS, shell size 1, pin, screw connection, shielded, IP67 degree of protection, gray, with integrated termination resistor

Commercial data	
EAN	 4 017918 955083
sales group	D503
Pack	1 Pcs.
Customs tariff	85366990
Gross weight in pieces	0.0941 KG
Net weight per piece	0.0941 KG
Catalog page information	Page 184 (CAT-2-2013)

Product notes

WEEE/RoHS-compliant since:
06/22/2006



<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
Connection method	Screw connection

Conductor cross section	0.14 mm ² ... 1.5 mm ² (solid)
	0.14 mm ² ... 1 mm ² (stranded)
Connection cross section AWG	26 ... 16 (solid)
	26 ... 18 (stranded)
External cable diameter	5 mm ... 9 mm
Cable exit	Angled
Color	gray
Ambient temperature (operation)	-20 °C ... 75 °C

Material data

Inflammability class according 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)	50 V
Rated surge voltage	0.5 kV
Rated current	1 A

Certificates / Approvals

Certification

Certifications applied for:

Certification Ex:

Accessories

Item	Designation	Description
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-...

Address

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



© 2013 Phoenix Contact
Technical modifications reserved;