

# VS-09-IBS-BU


Order No.: 1689284



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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	
<b>Mechanical characteristics</b>	
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

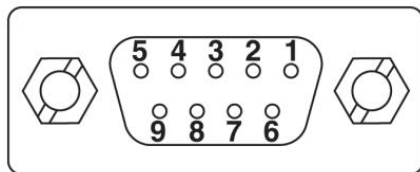
Rated voltage (III/3)	63 V
Rated surge voltage	0.5 kV
Rated current	1 A

#### 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



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