


VS-09-PROFIBUS-SP

Order No.: 1654345



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D-SUB complete connector, for PROFIBUS, shell size 1, pin, spring-cage connection, shielded, IP67 degree of protection, gray

Commercial data	
GTIN (EAN)	
sales group	D503
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 270 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
09/19/2006



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Technical data

Mechanical characteristics	
Number of positions	9
Shielded	Yes
Insertion/withdrawal cycles	≥ 200
Type of connection	Spring-cage conn.
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 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)	50 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-...

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