

## SUBCON-PLUS-CAN/PG

Order No.: 2708119

Similar figure



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D-SUB connector, 9-pos. female connector, cable entry < 35°, bus system: CAN, CANopen, SafetyBUS p up to 1 Mbps, with PG D-SUB female connector for connecting a programming device, termination resistor can be switched on via slide switch, pin assignment: 2, 3, 6, 7, 9; screw terminal blocks

Commercial data	
GTIN (EAN)	4046356041331
sales group	H631
Pack	1 pcs.
Customs tariff	85366990
Weight/Piece	0.0429 KG
Catalog page information	Page 553 (IF-2009)

#### Product notes

WEEE/RoHS-compliant since:  
07/27/2006



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#### Technical data

##### General data

Nominal voltage $U_N$	60 V AC/DC
Nominal current $I_N$	1 A

Bus system	CAN, CANopen, SafetyBus-P
Insertion/withdrawal cycles	> 200
Max. cable diameter	8.4 mm
Min. cable diameter	7.6 mm
SUBCON fixing screws	4-40 UNC
Tightening torque	0.4 Nm
Ambient temperature (operation)	-20 °C ... 75 °C
Housing material	ABS, metal-plated
Pin assignment	2, 3, 6, 7, 9
Width	16.6 mm
Height	39.4 mm
Length	58 mm

**Connection data**

Connection	D-SUB connection
Number of positions	9
Type of connection	D-SUB socket
Connection	PCB connection
Type of connection	Screw connection
Conductor cross section solid min.	0.14 mm <sup>2</sup>
Conductor cross section solid max.	1.5 mm <sup>2</sup>
Conductor cross section stranded min.	0.14 mm <sup>2</sup>
Conductor cross section stranded max.	1 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	16
Stripping length	5 mm
Tightening torque	0.4 Nm
Connection	Programming connection
Number of positions	9
Type of connection	D-SUB connector

**Certificates / Approvals**



Certification

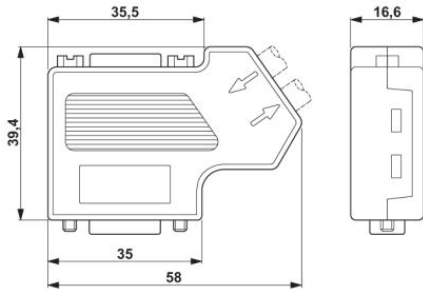
CUL, UL

### Accessories

Item	Designation	Description
<b>General</b>		
1205150	SZK PH1 VDE	Screwdriver, PH crosshead, VDE insulated, size: PH 1 x 80 mm, 2-component grip, with non-slip grip
<b>Tools</b>		
1204384	QUICK WIREFOX 6	Stripping tool for cables with PVC insulation, stripping range: 0.08 to 6 mm <sup>2</sup> , wire cutting up to 6 mm <sup>2</sup> flexible or 4 mm <sup>2</sup> rigid
1204504	SZF 0-0,4X2,5	Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.4 x 2.5 x 75 mm, 2-component grip, with non-slip grip

### Diagrams/Drawings

Dimensioned drawing



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