

SUBCON 9/F-SH

Order No.: 2761499

The illustration shows version SUBCON 9/M-SH



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SUB-D connector with one cable entry, 9-pos., female version



RS-232 RS-422

Commercial data

EAN	4017918064730
Pack	1 pcs.
Customs tariff	85366990
Weight/Piece	0.0495 KG
Catalog page information	Page 555 (IF-2009)

Product notes

WEEE/RoHS-compliant since:
10/17/2006



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Technical data

General data

Nominal voltage U_N	60 V AC/DC
Nominal current I_N	1 A
Insertion/withdrawal cycles	> 200
Max. cable diameter	10 mm

Min. cable diameter	4 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	All connections are 1:1 on the screw terminal block
Width	16 mm
Height	44.5 mm
Length	56.4 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 ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	1 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	16
Stripping length	5 mm
Tightening torque	0.4 Nm

Certificates / Approvals



Certification CUL, GOST, UL

Accessories

Item	Designation	Description
Assembly		
2799694	SUBCON-SHORT-SCREW	Optional fixing screw, short (w/o knurl)

Literature

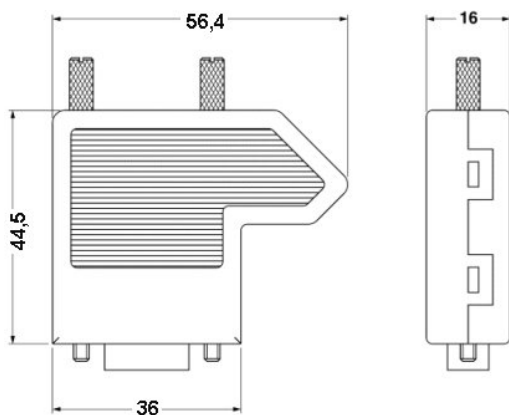
2743792	IBS SYS PRO INST UM	User Manual, German, for project planning and installation of the INTERBUS system, with collection of data sheets
2743802	IBS SYS PRO INST UM E	User Manual, English, for project planning and installation of the INTERBUS system, with collection of data sheets

Tools

1772793	CRIMPFOX-1,6-ER-1,50-GH	Crimping tool, for IBS DSUB.../C
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Diagrams/Drawings

Dimensioned drawing



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