

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









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



http://

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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 mm²
Conductor cross section solid max.	1.5 mm²
Conductor cross section stranded min.	0.14 mm²
Conductor cross section stranded max.	1 mm²
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



2799694



Certification CUL, GOST, UL

SUBCON-SHORT-SCREW

Accessories			
Item	Designation	Description	
Assembly			

Optional fixing screw, short (w/o knurl)

Literature

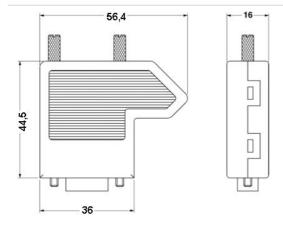
2743792	IBS SYS PRO INST UM	User Manual, German, for project planning and installation of the INTERBUS system, with collection of data sheets
2743802	IBS SYS PRO INST UM E	User Manual, English, for project planning and installation of the INTERBUS system, with collection of data sheets

Tools

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

Diagrams/Drawings

Dimensioned drawing



Address

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



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