

**SUBCON...-SH**

with one cable entry



(IEC)	rigid	flexible
[mm <sup>2</sup> ]	solid	stranded AWG

## Connection data

Printed circuit terminal block 0.14-1.5 0.14-1.0 26-16

Description		Type	Order No.	Pcs. Pkt.	
<b>D-SUB plug connector with one cable entry</b>	9 pos.	socket	<b>SUBCON 9/F-SH</b>	<b>27 61 49 9</b>	1
		pin	<b>SUBCON 9/M-SH</b>	<b>27 61 50 9</b>	1
	15 pos.	socket	<b>SUBCON 15/F-SH</b>	<b>27 61 59 6</b>	1
		pin	<b>SUBCON 15/M-SH</b>	<b>27 61 60 6</b>	1
	25 pos.	socket	<b>SUBCON 25/F-SH</b>	<b>27 61 61 9</b>	1
		pin	<b>SUBCON 25/M-SH</b>	<b>27 61 62 2</b>	1

**Accessories**

<b>Screw driver</b> , blade: 0.4 x 2.5 x 75 mm, length: 150 mm	<b>SZN/K</b>	<b>12 02 39 9</b>	1
<b>Optional fixing screws</b> , short version (without knurl)	<b>SUBCON-SHORTSCREW</b>	<b>27 99 69 4</b>	20

**Technical data**

Plug connection	9-, 15- or 25-position D-SUB pin strip or socket strip
Max. voltage	60 V AC/DC
Current carrying capacity	1 A
Plug cycles	> 50
Cable diameter (max./min.)	10 mm/4 mm
Fixing screws/torque	4-40 UNC/0.4 Nm
Screw terminal blocks:	
Connection cross section (solid/stranded/AWG)	0.14-1.5 mm <sup>2</sup> /0.14-1 mm <sup>2</sup> /AWG 26-16
Torque	0.4 Nm
Temperature range	- 20 °C to + 75 °C
Material of housing	ABS-V0, metal-plated
Pin assignment	all 1 : 1

	A	B	C
9 pos.	44.5	36.0	56.4
15 pos.	44.5	44.3	64.7
25 pos.	49.5	58	78.7

Dimensional drawing

