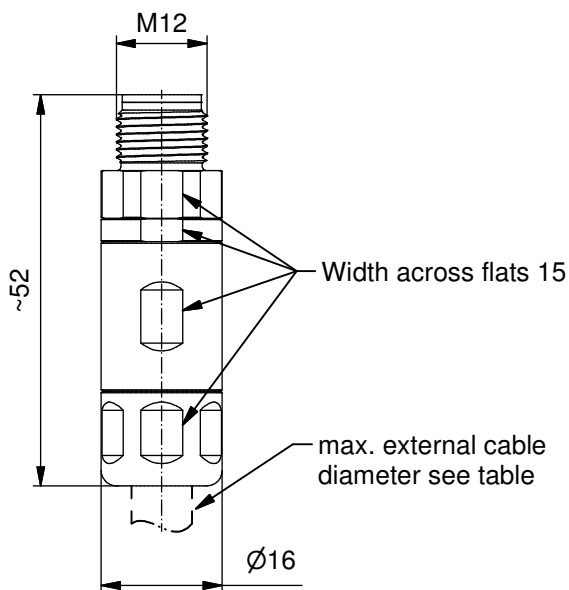
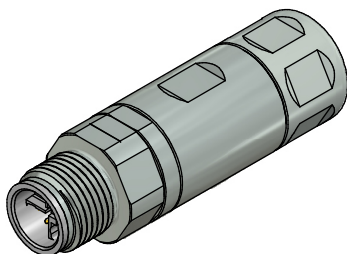


8 Contacts
contained in set



Technical specification:

Rated voltage: IEC 61076-2-101	48V
Current rating: IEC 61076-2-101	0,5 A at 40°C
Insulation resistance: IEC 60512	$\geq 100 \text{ M}\Omega$
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperature range: IEC 60664-1	-40°C ... +85°C

Materials:

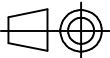
Contact:	Copper Alloy
Contact plating:	Au over Ni
Contact carrier:	PA6, UL 94 V-0
Cable seal:	Elastomere
O-Ring:	Elastomere
Cable cland:	Copper Alloy, Ni plated
Housing:	Copper Alloy, Ni plated

Installation specification:

Recommended torque:	TBD
Conec installation tooling:	TBD
Crimping tool and Crimping insert:	TBD
Selector settings:	TBD

PRELIMINARY

Part no:	Description:	Wire cross section	Pos:	Cable-Ø:
43-00418	SAL - 12X - RSC8 - C / 034	0,08 mm ² - 0,33 mm ²	8	4,5 - 8,3 mm

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant					dim. in mm		title: Male connector M12x1, field attachable, shielded, axial, crimp termination
				date	name		
	tolerance of cable:			drawn	10.03.16	Schmidt	
				appd.	10.03.16	Fischer	dwg no:
	general tolerance:						43K1A3292
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general tolerance: 0 ± 0,50mm
0,0 ± 0,25mm
0,00 ± 0,10mm

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