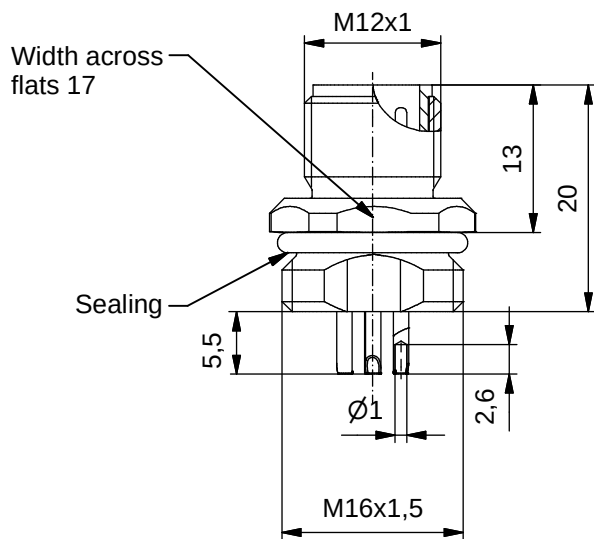


Technical specification:

Rated voltage: 4pos 5pos
IEC 61076-2-101 250 V 60 V

Current rating: 4 A at 40°C
IEC 61076-2-101

Insulation resistance: >=100 MΩ
IEC 60512

Pollution degree: 3/2
IEC 60664-1

Degree of protection: IP 67, in mated condition
IEC 60529

Temperature range: -30°C ... +80°C

Mating cycles: >=100
IEC 60512-9a

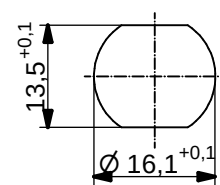
Materials:

Contact: CuZn
Contact plating: Nickel, gold plated
Contact carrier: PBT GF, UL 94
Sealing: FPM
Socket housing: CuZn, nickel plated
Grouting: Polyurethane-resin, UL 94

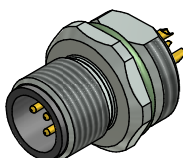
Installation specification:

recommended torque: 1-1,2 Nm

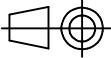
Conec installation tool: Torque wrench: 36-000200
Insert across flats 17: 36-000230



Minimum wall thickness 1,5mm,
alternativ panel cut-out d=16,1



Part-no.:	Description:	Pos
43-02294	SAL - 12 - FS4 - L	4
43-02295	SAL - 12 - FS5.1 - L	5

DO NOT ALTER CAD DRAWING BY HAND Directive 2011/65/EU RoHS compliant	 dim. in mm		title: Male socket M12x1 with soldering contact, frontmounting	
	drawn	21.08.13	Fromm	dwg no:
	appd.	21.08.13	Mankopf	
general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm				43K1A2122
THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH		part no:		see table