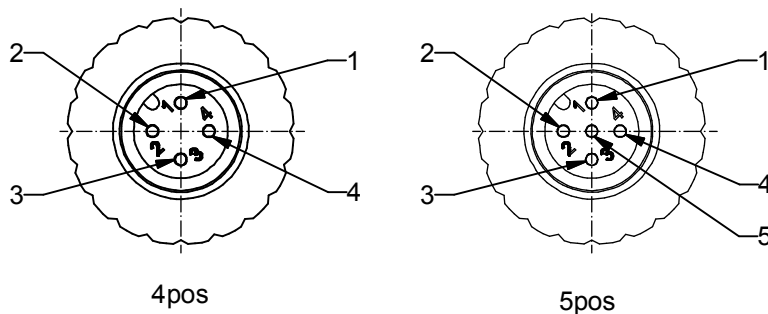
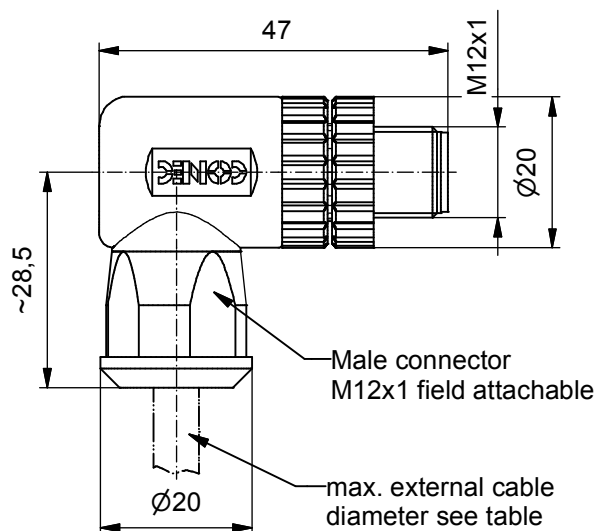


Technical specification:

Rated voltage: IEC 61076-2-101	4pos 250 V	5pos 60 V
Current rating: IEC 61076-2-101	4A at 40°C	
Insulation resistance: IEC 60512-2	≥10 GΩ	
Pollution degree: IEC 60664-1	3/2	
Degree of protection: IEC 60529	IP 67, in mated condition	
Temperature range: IEC 60664-1	-30°C ... +85°C	
Mating cycles: IEC 60512-9a	≤100	
Wire cross section:	AWG18 / max. 0,75mm²	

Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PA6, UL 94
Screw:	Steel, nickel plated
Cable sealing:	Elastomere
O-Ring:	FPM
Coupling screw:	Die cast, nickel plated
Housing:	PA6 GF, UL 94

Directive 2002/95/EC
"RoHS"
Compliant

Part no:	Description:	Pos:	Cable-Ø
43-00103	SAL - 12 - RSWC4 - S6/075	4	4 - 6mm
43-00104	SAL - 12 - RSWC4 - S8/075	4	6 - 8mm
43-00105	SAL - 12 - RSWC5 - S6/075	5	4 - 6mm
43-00106	SAL - 12 - RSWC5 - S8/075	5	6 - 8mm

DO NOT ALTER CAD DRAWING BY HAND	Status: 19.01.09 db	dim. in mm	title: Male connector M12x1, field attachable, angled, screw connection	
	tolerance: ISO 2768-m			
	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			
		date	dwg no:	
		name	Inventor 10	

CONEC®

43K1A837

part no: