



Technical specification:

Rated voltage: 4pol 5pol
IEC 61076-2-101 240 V 60 V

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

Insulation resistance: $\geq 100 \text{ M}\Omega$
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
IEC 60664-1

Mating cycles: ≥ 100
IEC 60512-9a

Materials:

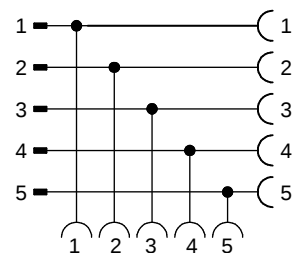
Contact: CuZn
Contact plating: Nickel, gold plated
Contact carrier: TPU GF, UL 94
Sealing: FPM
Coupling nut/screw: GD-Zn, nickel plated
Moulding body: TPU, UL 94, grey

Installation specification:

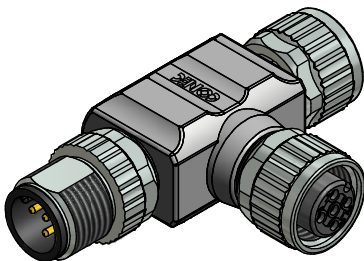
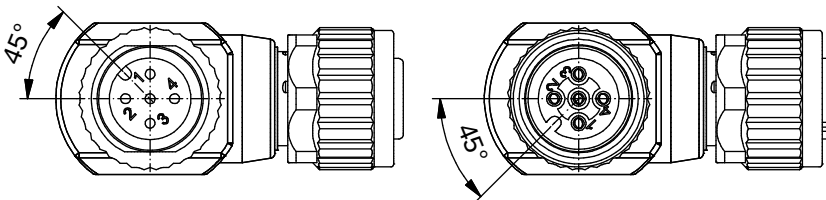
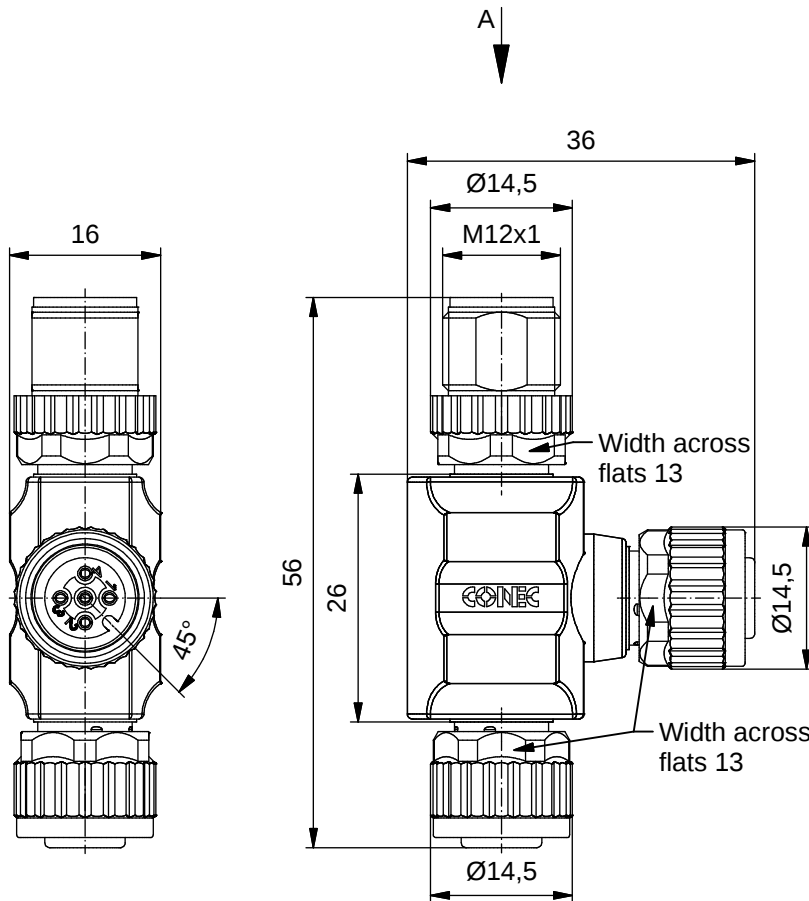
Recommended torque: 0,6 Nm

Conec installation tool: Torque wrench:
36-000200
Insert across flats 13:
36-000220

Contact assignment:



Part no:	Description:
43-05114	SAL - 12 - TS5.1 - TK5.1 - TK5.1



DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant			dim. in mm		title: Adapter, male connector M12x1 - 2x female connector M12x1
			date	name	
	tolerance of cable:		drawn	24.08.11 Franz	dwg no: 43K1A1432
	general tolerance:		appd.	24.08.11 Mankopf	
	0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm				part no: see table

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