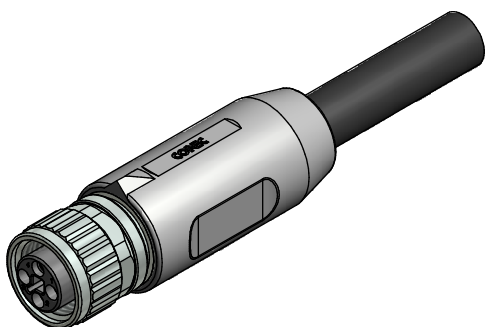
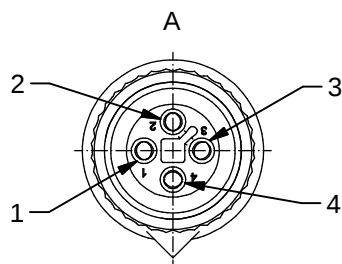
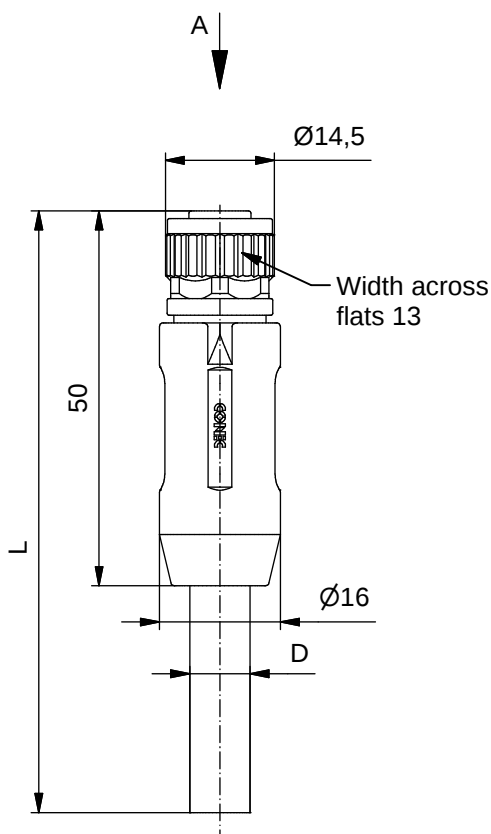




D see data sheet cable

Technical specification:

Rated voltage: IEC 61076-2-111	63 V AC/DC
Current rating: IEC 61076-2-111	12 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
Temperatur range:	-30°C ... +80°C
Mating cycles: IEC 60512-9a	≥ 100

Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PA6
Sealing:	FPM
Coupling nut:	GD-Zn, nickel plated
Moulding body:	TPU, UL 94, grey
Sleeve:	CuZn, nickel plated

Installation specification:

Recommended torque:	0,6 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 13: 36-000220

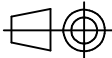
Contact assignment:

1)	brown
2)	white
3)	blue
4)	black

Part no:	Description:	Length L:	Cable:
43-17132	SAL - 12T - RK4 - 2 / A2	2m	PVC, black, 4x1,5mm ² Cable: 781-A28400
43-17133	SAL - 12T - RK4 - 3 / A2	3m	
43-17134	SAL - 12T - RK4 - 5 / A2	5m	
43-17135	SAL - 12T - RK4 - 10 / A2	10m	
43-xxxxx	SAL - 12T - RK4 - ... / A2	x	

DO NOT ALTER CAD DRAWING BY HAND

Directive 2011/65/EU RoHS compliant

				dim. in mm		title: Female connector M12x1 axial	
			date	name			
tolerance of cable:		L <= 4m: L + 40mm L > 4m: L + 1%		drawn	13.02.14	Gitinow	
				appd.	04.04.14	Franz	
general tolerance:		0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm				dwg no: 43K1A2242	
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	