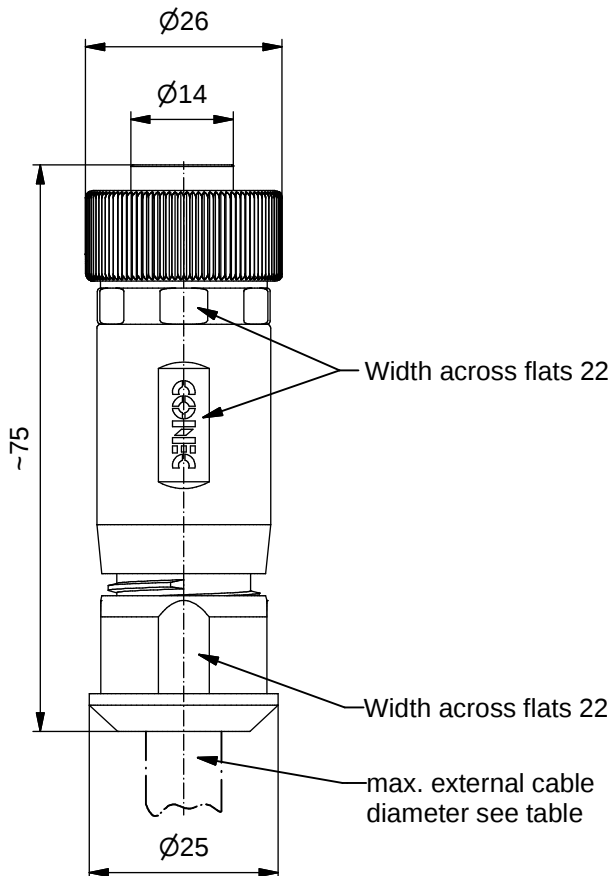


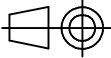
Technical specification:

Rated voltage: IEC 60664-1	250 V
Overvoltage category: IEC 60664-1	2
Overvoltage: IEC 60664-1	2,7 kV
Current rating: IEC 60512-3 at 40°C	9 A
Insulation resistance: IEC 60512	≥ 100 M Ω
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
Mating cycles: IEC 60512-9a	≥ 100
Wire cross section:	AWG16 / max. 1,5 mm ²
Contact termination:	Screw connection

Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	TPU, UL 94
Cable sealing:	Elastomere
Coupling nut:	CuZn, nickel plated
Housing:	PA6 GF, UL 94

Part no:	Description:	Cable sealing:
41-00002	SAL - 7/8 - RKC4 - S	For external diameter 6-8 mm, 8-10 mm, 10-12 mm

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: d 21.02.11 dbu Ä3917 technical specification modified, dimension modified	 dim. in mm	title: Female connector 7/8", field attachable, axial, screw connection	
		date	dwg no: 41K1A326	
		name		
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		drawn	11.10.07	Burschik
		appd.	01.11.07	Schmidt
				part no: see table