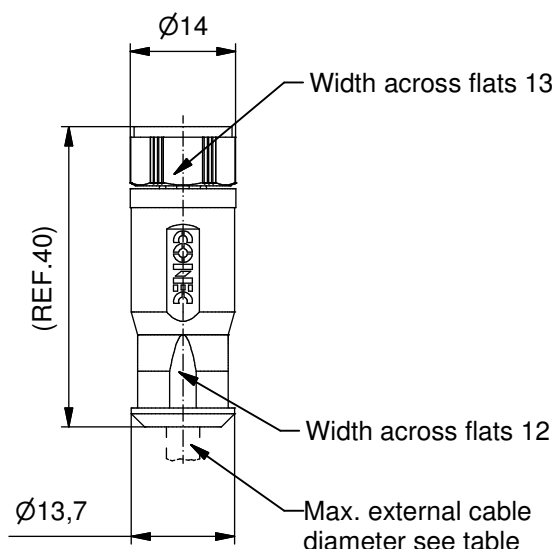
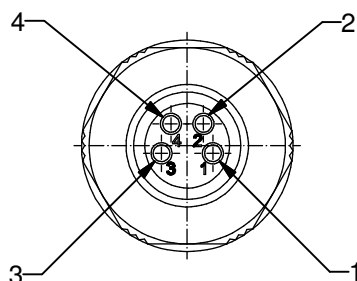


3 pos



4 pos



Technical specification:

Rated voltage: IEC 61076-2-104	3pos 60 V	4pos 30 V
Current rating: IEC 61076-2-104	3 A at 40 °C	
Insulation resistance: IEC 60512	≥ 100 MΩ	
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:	0,14mm ² - 0,34mm ² AWG 26 - 22	

Materials:

Contact:	CuZn
Contact plating:	Au over Ni in mating area
Contact carrier:	PA6 GF, UL 94
Cable sealing:	NBR
O-Ring:	Silicone
Coupling nut:	Die cast, nickel plated
Housing:	PA6 GF, UL 94

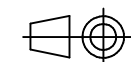
Installation specification:

Recommended torque:	0,4 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 13: 36-000220

Part no:	Description:	Pos:	Cable-Ø:
42-00002	SAL - 8 - RKC3 - K	3	4 - 5,5mm
42-00004	SAL - 8 - RKC4 - K	4	4 - 5,5mm

title: Female connector M8x1, field attachable, axial, spring-type termination	
dwg no: 42K1A282	
part no:	see table

DO NOT ALTER CAD DRAWING BY HAND	Directive 2002/95/EC RoHS compliant	Index: d 10.08.11 K.H. Ä4071 Rated voltage and Current rating updated
		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	name
drawn 23.11.10	Petker
appd. 23.11.10	Mickenbecker

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