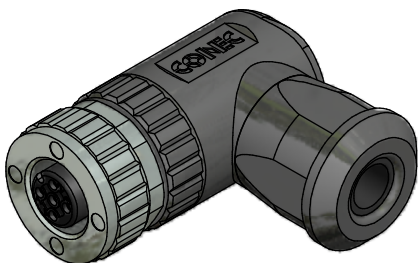
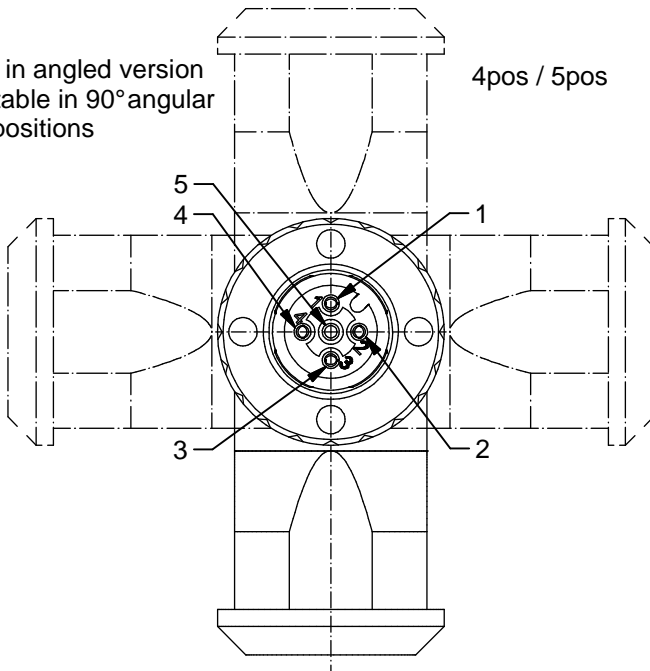


Housing in angled version is mountable in 90° angular degree positions

4pos / 5pos



Technical specification:

Rated voltage: IEC 61076-2-101	4pos 5pos 250 V 60 V
Current rating: IEC 61076-2-101	4 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:	AWG18 / max. 0,75 mm²

Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PA6, UL 94
Screw connection	CuZn / nickel, tin plated
Cable seal:	Elastomere
O-Ring:	FKM / NBR
Coupling nut:	GD-Zn, nickel plated
Housing:	PA6 GF, UL 94

Installation specification:

Recommended torque:	0,6 Nm
Conec installation tooling:	Torque wrench: 36-000200 Insert across flats 18: 36-000240

Part no:	Description:	Pos:	Cable-Ø:
43-00096	SAL - 12 - RKWC4 - S / 075	4	4 - 8 mm
43-00098	SAL - 12 - RKWC5 - S / 075	5	4 - 8 mm

title: Female connector M12x1, field attachable, angled, screw connection	
dwg no: 43K1A835	
part no:	see table

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: c 01.02.11 dbu Ä3769 Coupling nut modified, spanner flats added, data sheet modified	dim. in mm								
	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									
		<table border="1"> <thead> <tr> <th></th> <th>date</th> <th>name</th> </tr> </thead> <tbody> <tr> <td>drawn</td> <td>19.01.09</td> <td>Burschik</td> </tr> <tr> <td>appd.</td> <td>19.01.09</td> <td>Schmidt</td> </tr> </tbody> </table>		date	name	drawn	19.01.09	Burschik	appd.	19.01.09
	date	name								
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