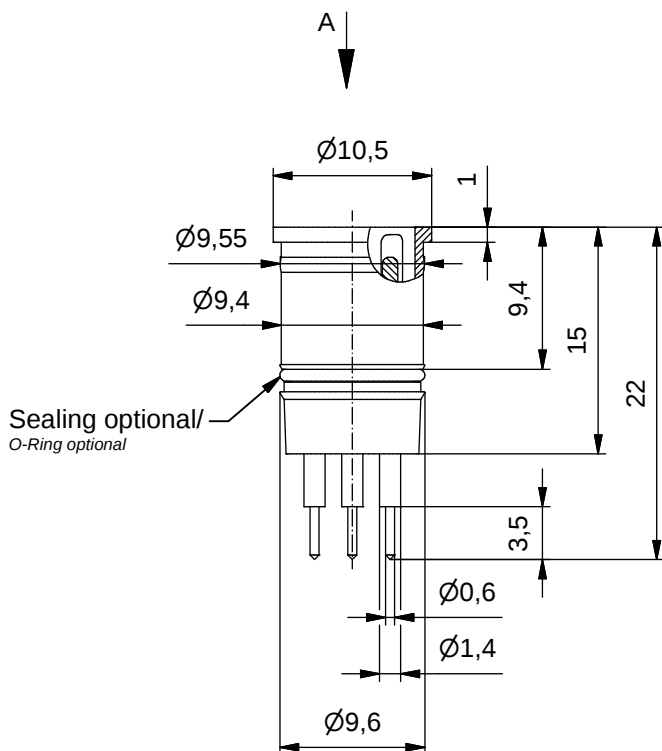
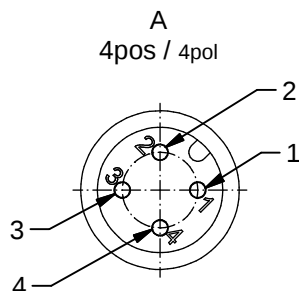
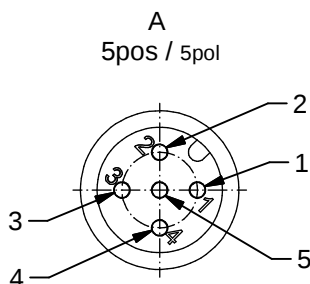




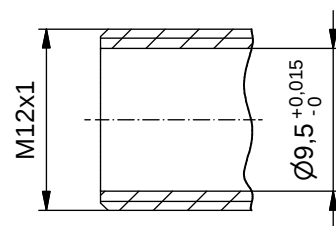
Sealing optional/
O-Ring optional



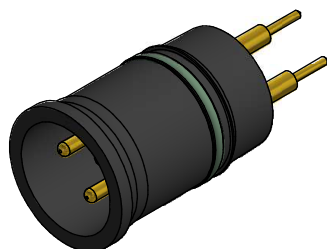
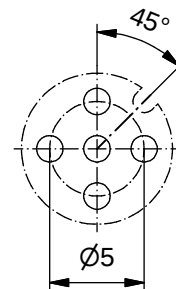
A
4pos / 4pol



A
5pos / 5pol



Pin layout
PCB/ Leiterplatte



Technical specification/

Technische Daten:

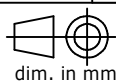
Rated Voltage/ Bemessungsspannung: IEC 61076-2-101	4 pos / 4pol 250 V AC/ 250 V DC 5 pos / 5pol 60 V AC / 60 V DC
Current rating/ Strombelastbarkeit: IEC 61076-2-101	4 A at / bei 40 °C
Insulation resistance/ Isolationswiderstand: IEC 60512	>=100 MΩ
Pollution degree/ Verschmutzungsgrad: IEC 60664-1	3/2
Degree of protection/ Schutzart: IEC 60529	IP 67, in mated condition/ im gesteckten Zustand
Temperature range/ Umgebungstemperatur:	-40 °C ... +130 °C static / fest
Mating cycles/ Steckzyklen: IEC 60512-9a	>=100

Materials/

Werkstoffe:

Contact/ Kontakt:	CuZn, Ni b / Au 0,2 gal.
Contact carrier/ Kontaktträger:	PA GF, UL 94 V-0
Sealing/ Dichtung	FPM

Conec part no/ Conec Art.-Nr.:	Description/ Bezeichnung:	Pos/ Pol	Construction/ Ausführung
43-01683	SAL - 12 - ES4 - P	4	without sealing/ ohne O-Ring
43-01688	SAL - 12 - ES5.1 - P	5	without sealing/ ohne O-Ring
43-01699	SAL - 12 - ESO4 - P	4	with sealing/ mit O-Ring
43-01700	SAL - 12 - ESO5.1 - P	5	with sealing/ mit O-Ring



dim. in mm



general tolerance/ Allgemeintoleranz:	0 ± 0,50 mm 0,0 ± 0,25 mm 0,00 ± 0,10 mm * ± 1,5 °
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Index: e 15.04.2020 rch Ä19-0454

Status: Freigegeben

RoHS & REACH compliant/ konform

scale/ Maßstab:



Male socket M12x1,
with dip solder
Einbaustecker M12x1 mit Printanschluß

dwg no /
Z.-nr.:

43K1A1196

DIN-
A4

1 / 1