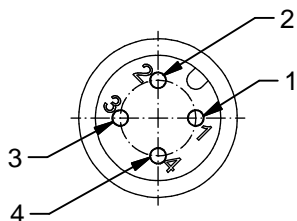
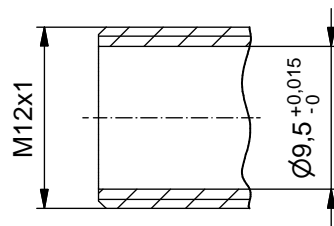
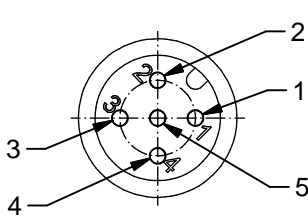


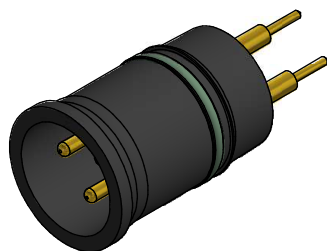
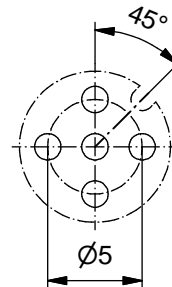
A
4pos / 4pol



A
5pos / 5pol



Pin layout
PCB/ Leiterplatte



Technical specification/

Technische Daten:

Rated Voltage/
Bemessungsspannung: 4 pos / 4pol
250 V AC/ 250 V DC
IEC 61076-2-101 5 pos / 5pol
60 V AC / 60 V DC

Current rating/
Strombelastbarkeit: 4 A at / bei 40 °C
IEC 61076-2-101

Insulation resistance/
Isolationswiderstand: >=100 MΩ
IEC 60512

Pollution degree/
Verschmutzungsgrad: 3/2
IEC 60664-1

Degree of protection/
Schutzart: IP 67, in mated condition/
im gesteckten Zustand
IEC 60529

Temperature range/
Umgebungstemperatur: -40 °C ... +130 °C
static / fest

Mating cycles/
Steckzyklen: >=100
IEC 60512-9a

Materials/

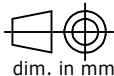
Werkstoffe:

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 °
--	---

drawn/ gez.	28.09.2010	Name	Franz
appd./ gepr.	28.09.2010	Name	Mankopf

Male socket M12x1,
with dip solder
Einbaustecker M12x1 mit Printanschluß

Index: e 15.04.2020 rch Ä19-0454
Status: Freigegeben
RoHS & REACH compliant/ konform

scale/Maßstab:



dwg no / Z.-nr.:	43K1A1196	DIN- A4
		1 / 1

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