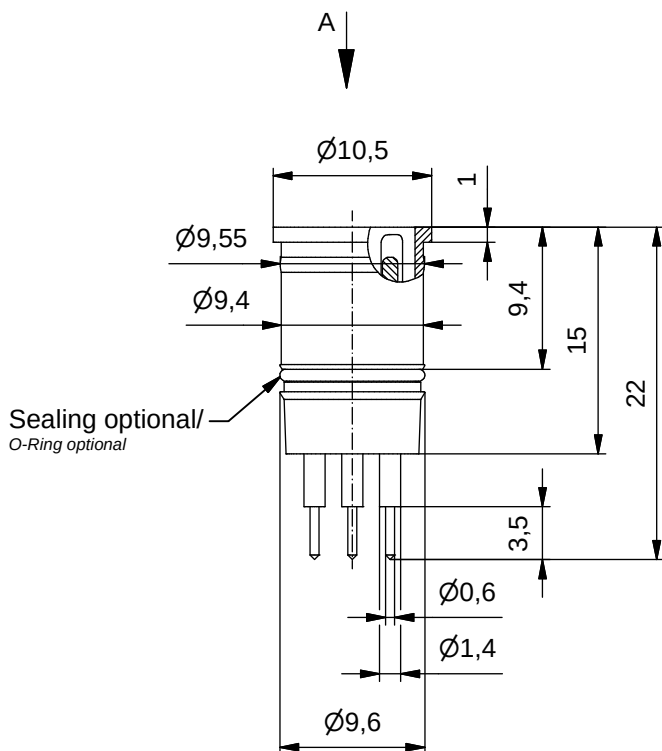
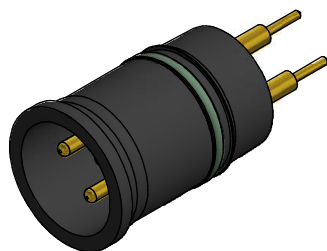
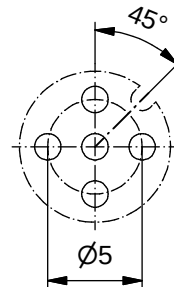


Pin layout
PCB/ Leiterplatte



Technical specification/

Technische Daten:

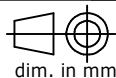
Rated Voltage/ Bemessungsspannung:	4 pos / 4pol 250 V AC/ 250 V DC
IEC 61076-2-101	5 pos / 5pol 60 V AC / 60 V DC
Current rating/ Strombelastbarkeit:	4 A at / bei 40 °C
IEC 61076-2-101	
Insulation resistance/ Isolationswiderstand:	>=100 MΩ
IEC 60512	
Pollution degree/ Verschmutzungsgrad:	3/2
IEC 60664-1	
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



Name

Date/Datum

drawn/
gez.

appd./
gepr.

28.09.2010

28.09.2010

Mankopf

Male socket M12x1,
with dip solder

Einbaustecker M12x1 mit Printanschluß

general tolerance/
Allgemeintoleranz:

0	± 0,50 mm
0,0	± 0,25 mm
0,00	± 0,10 mm
*	± 1,5 °

Index: e 15.04.2020 rch Ä19-0454

Status: Freigegeben

RoHS & REACH compliant/ konform

scale/Maßstab:

CONEC®

dwg no /
Z.-nr.:

43K1A1196

DIN-
A4

1 / 1

Mouser Electronics

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