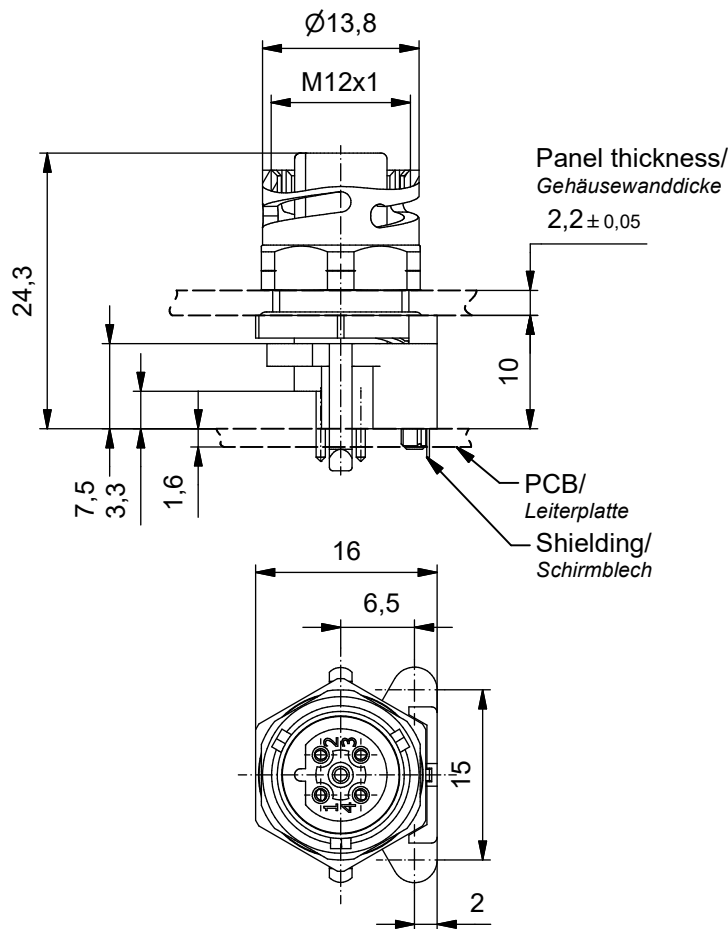




Technical specification/

Technische Daten:

Rated Voltage/ Bemessungsspannung: IEC 61076-2-101	250 V
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	IP67 in mated condition/ im verschraubten Zustand
Temperature range/ Umgebungstemperatur:	-40 °C ... +85 °C
Mating cycles/ Steckzyklen: IEC 60512-9a	>=100

Materials/

Werkstoffe:

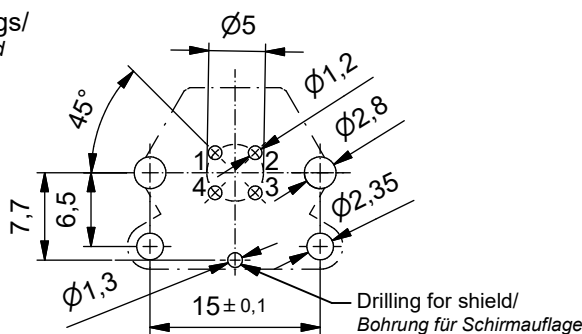
Contact/ Kontakt:	CuZn, Ni / Au 0,2 gal.
Contact carrier/ Kontaktträger:	PA GF, UL 94 V-0
Housing/ Gehäuse:	CuZn, Ni
Shielding/ Schirmblech:	Spring steel, Sn Federstahl, Sn
Sealing/ Dichtung:	EPDM, NBR, FKM

Installation specification/

Montagedaten:

Recommended torque	0,8 - 1 Nm
Bayonet nut M12/ empfohlenes Drehmoment: Bajonettmutter M12	
Conec	Torque wrench/ Drehmomentschlüssel:
Installation tool/ Montagewerkzeug:	36-000200 Insert across flats14/ Steckeinsatz SW14: 36-000370 Insert across flats15/ Steckeinsatz SW15: 36-000320
Panel thickness/ Wanddicke:	2,2 ± 0,05 mm
PCB thickness/ Leiterplatten Dicke:	1,6 mm

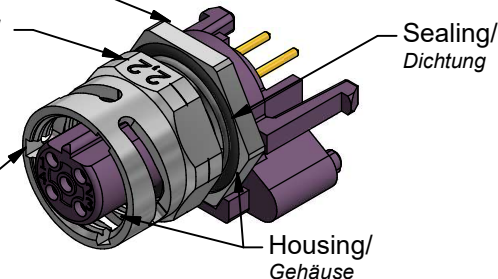
PCB hole drillings/ Leiterplattenbohrbild



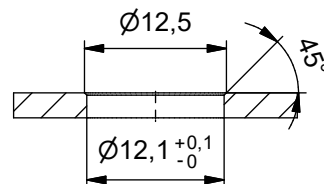
Width across flats 15/
 SW15

Width across flats 14/
 SW14

Bayonet nut M12/
 Bajonettmutter M12



Recommended panel cut-out/ empfohlener Montageausschnitt:

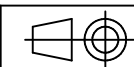


Conec Part no./ Art.-Nr.:	Description/ Beschreibung:	Pos./ Pol:
43-04457	SAL - MB12B - FKH4 - X10	4

Female socket M12x1 with Bayonet, axial, shielded
 backmounting, b-cod., 4p, print contact, X10

Flanschkupplung M12x1 mit Bajonett, axial, geschirmt
 Hinterwandmontage, b-cod., 4pol, Printkontakt, X10

general tolerance/ Allgemeintoleranz:	0 ± 0,50 mm 0,0 ± 0,25 mm 0,00 ± 0,10 mm * ± 1,5°
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dim. in mm

	Date/Datum	Name
drawn/ gez.	13.10.2022	Lojo Portas
appd./ gepr.	13.10.2022	Fischer

Index: a Original

scale/Maßstab:

1,5:1

CONEC®

dwg no /
 Z.-nr.:

43K1A5716

DIN-
 A4

RoHS compliant/konform

1 / 1