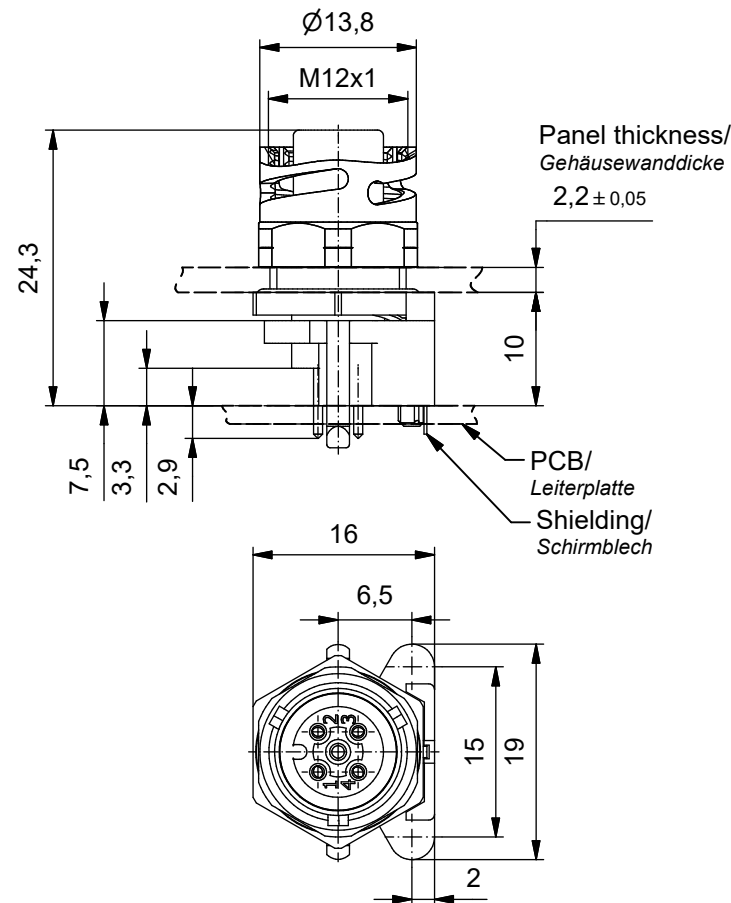
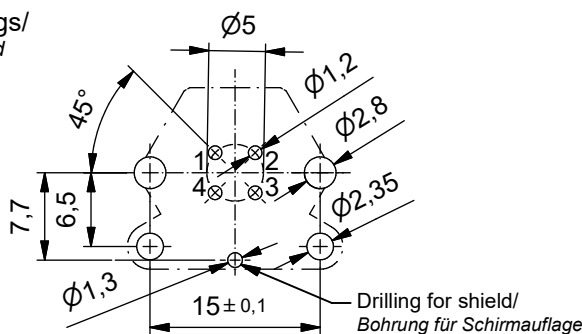




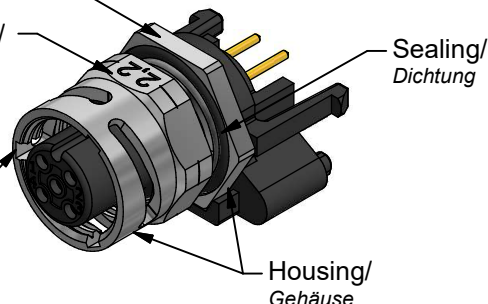
PCB hole drillings/
Leiterplattenbohrbild



Width across flats 15/
SW15

Width across flats 14/
SW14

Bayonet nut M12/
Bajonettmutter M12



Technical specification/

Technische Daten:

Rated Voltage/ Bernimmungsspannung:	250 V
IEC 61076-2-101	
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:	IP67
IEC 60529	in mated condition/ im verschraubten Zustand
Temperature range/ Umgebungstemperatur:	-40 °C ... +85 °C
Mating cycles/ Steckzyklen:	>=100
IEC 60512-9a	

Materials/

Werkstoffe:

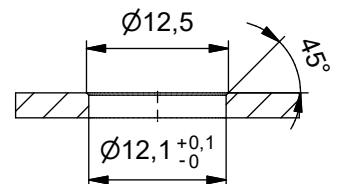
Contact/ Kontakt:	CuZn, Ni / Au 0,2 gal.
Contact carrier/ Kontaktträger:	PA GF, UL 94 V-0
Housing/ Gehäuse:	CuZn, Ni
Shielding/ Schirmblech:	Spring steel, Sn Federstahl, Sn
Sealing/ Dichtung:	EPDM, NBR, FKM

Installation specification/

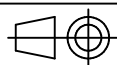
Montagedaten:

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

Recommended panel cut-out/
empfohlener Montageausschnitt:



Conec Part no./ Art.-Nr.:	Description/ Beschreibung:	Pos./ Pol:
43-04455	SAL - MB12S - FKH4 - X10	4



dim. in mm

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

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

general tolerance/ Allgemeintoleranz:	0 ± 0,50 mm 0,0 ± 0,25 mm 0,00 ± 0,10 mm A ± 1,5°
--	--

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

Index: a Original

scale/Maßstab:

1,5:1

CONEC®

dwg no /
Z.-nr.:

43K1A5723

DIN-
A4

RoHS compliant/konform

1 / 1