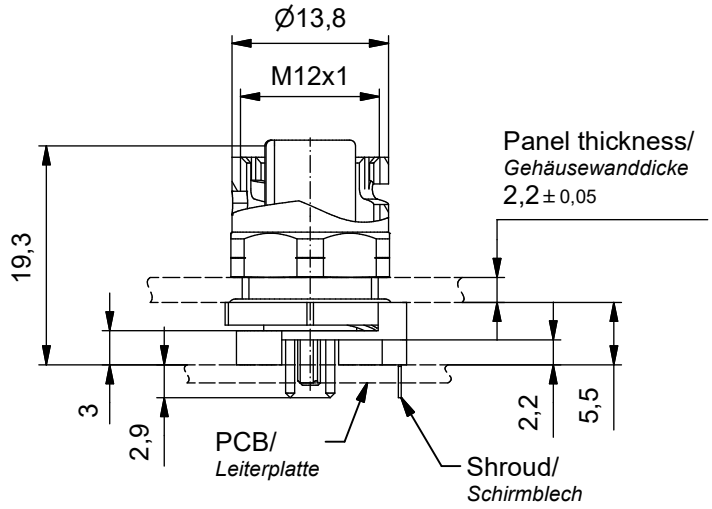
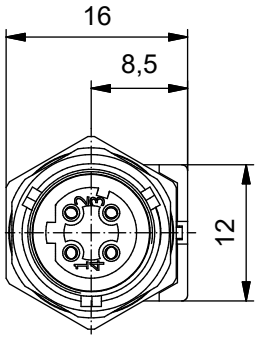
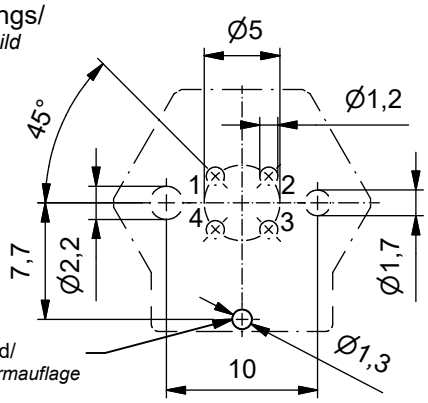
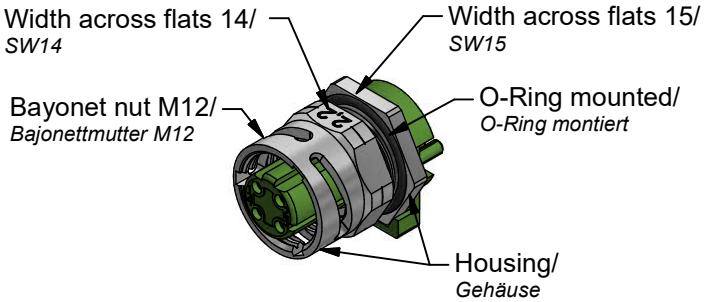




PCB hole drillings/
Leiterplattenbohrbild





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	IP65, IP67, IP69K, in mated condition/ *im verschraubten Zustand*
Temperature range/ *Umgebungstemperatur:*	-40 °C ... +85 °C
Mating cycles/ *Steckzyklen:* IEC 60512-9a	>=100

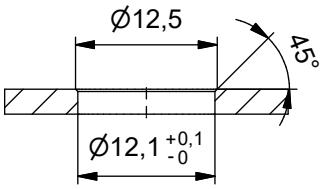
Materials/
Werkstoffe:

Contact/ *Kontakt:*	CuZn, Ni b / Au 0,2 gal.
Contact carrier/ *Kontaktträger:*	PA GF, UL 94 V-0
Housing/ *Gehäuse:*	Copper alloy, Ni
Shielding/ *Schirmblech:*	Spring steel, Sn *Federstahl, Sn*
O-Ring/ *O-Ring:*	Elastomere

Installation specification/
Montagedaten:

Recommended torque Bayonet nut M12/ *empfohlenes Drehmoment: Bajonettmutter M12*	0,8 - 1 Nm
Conec Installation tool/ *Montagewerkzeug:*	Torque wrench/ *Drehmomentschlüssel:* 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:*
43-03921	SAL - MB12D - FKH4 - X5,5	4

dim. in mm

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

	Date/*Datum*	Name
drawn/ *gez.*	02.03.20	Schmidt
appd./ *gepr.*	02.03.20	Fischer

Female socket M12x1, axial, shielded, Bayonet M12 backmounting, industrial Ethernet, dip solder, X5,5

Flanschkupplung M12x1, axial, geschirmt, Bajonett M12 Hinterwandmontage, industiell Ethernet, Printkontakt, X5,5

Index: a Original

Status: Freigegeben

RoHS & REACH compliant/*konform*

scale/*Maßstab:* 1,5:1

dwg no / *Z.-nr.:* 43K1A4660

DIN-A4

1 / 1

The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design.
Weitergabe sowie Vervielfältigung dieses Dokuments, Verwertung seines Inhalts sind verboten, soweit nicht ausdrücklich gestattet. Zuwiderhandlungen verpflichten zu Schadensersatz. Alle Rechte für den Fall der Patent-, Gebrauchsmuster- oder Geschmacksmustereintragung vorbehalten.

Downloaded from Arrow.com.