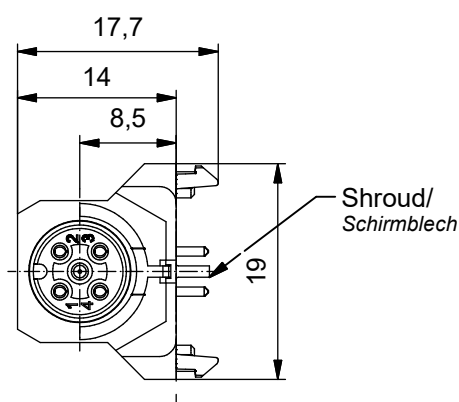
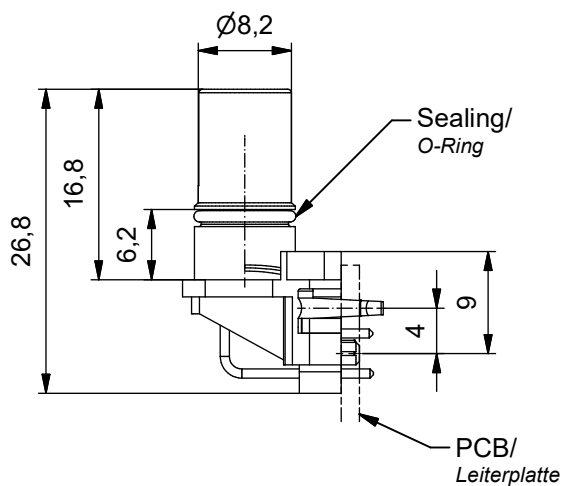
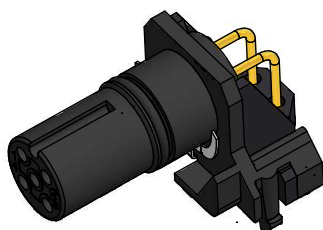
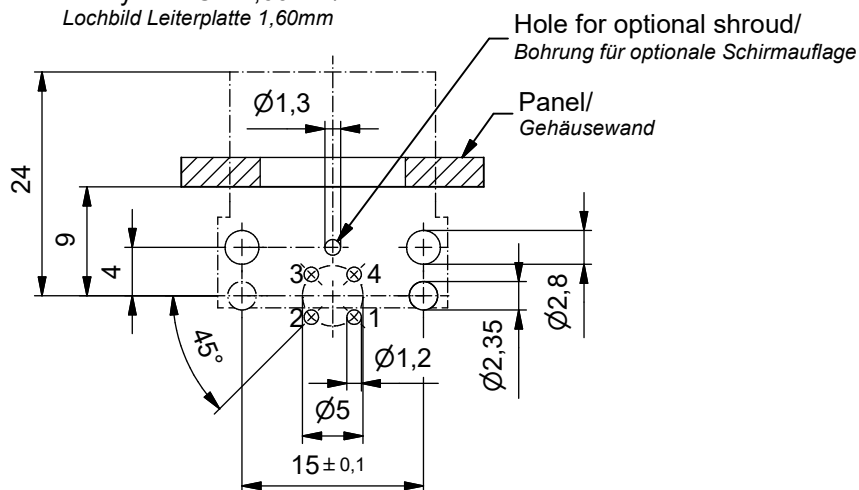




Pin layout PCB 1,60mm/
Lochbild Leiterplatte 1,60mm



Technical specification:

Technische Daten:

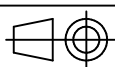
Rated Voltage/ Bemessungsspannung:	250V
IEC 61076-2-101	
Current rating/ Strombelastbarkeit:	4 A / 40°C
IEC 61076-2-101	
Insulation resistance/ Isolationswiderstand:	>=100 MΩ
IEC 60512	
Pollution degree/ Verschmutzungsgrad:	3/2
IEC 60664-1	
Degree of protection/ Schutzart:	IP 67, in mated condition/ im verschraubten Zustand
IEC 60529	
Temperature range/ Umgebungstemperatur:	-30°C ... +85°C
EN 60512-11-10	-40°C
EN 60512-11-4	-40°C ... +85°C
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:	NBR
Shroud/ Schirmblech:	CuSn, Ni / sel. Sn

Index: b Ä22-0209 07.07.2022 LTU



dim. in mm

general tolerance/
Allgemeintoleranz:

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

	Date/Datum	Name
drawn/ gez.	07.03.2018	Fromm
appd./ gepr.	07.03.2018	Schramm

Insulating body female M12x1 angled,
print contact
Isolierkörper Kupplung M12x1 gewinkelt,
Printkontakt

Index: a Original

scale/Maßstab:



dwg no /
Z.-nr.: 43K1A3953

DIN-
A4

RoHS & REACH compliant/konform

1 / 2