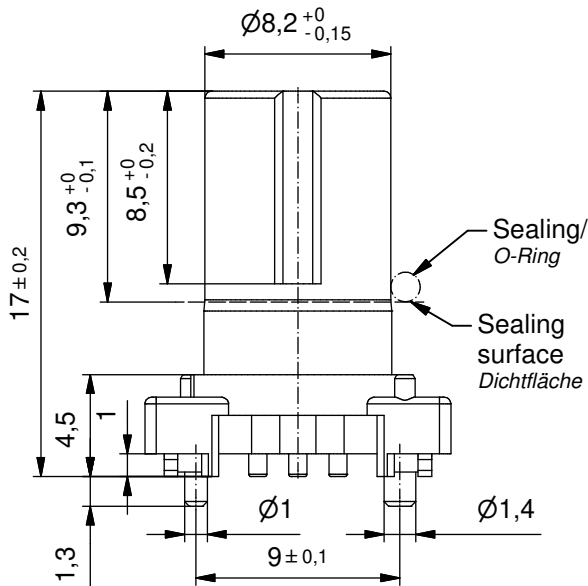
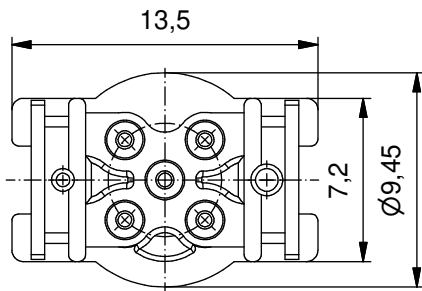


Technical specification/ Technische Daten:

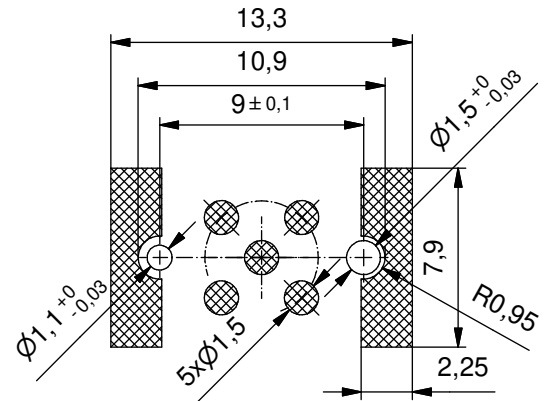
Rated Voltage/ Bemessungsspannung: IEC 61076-2-101	4pol 250 V	5pol 60 V
Current rating/ Strombelastbarkeit: IEC 61076-2-101	4 A / 40 °C	
Insulation resistance/ Isolationswiderstand: IEC 60512	>=100 MΩ	
Pollution degree/ Verschmutzungsgrad: IEC 60664-1	3/2	
Degree of protection/ Schutzart: IEC 60529	IP 67, in mated condition/ im verschraubten Zustand	
Temperature range/ Umgebungstemperatur: EN 60512-11-10 EN 60512-11-4	-25 °C ... +95 °C -40 °C -40 °C ... +85 °C	
Mating cycles/ Steckzyklen: IEC 60512-9a	>=100	

Materials/ Werkstoffe:

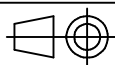
Contact/ Kontakt:	CuZn, Ni b / Au 0,2 gal.
Contact carrier/ Kontaktträger:	LCP GF, UL 94 V-0
Soldering sheet: Lötblech:	CuZn, Ni / Sn

Suitable for reflow soldering max. 60 s / 250 °C
Geeignet für Reflow Lötprozeß max. 60 s / 250 °C

Coplanarity of all contacts and
soldering sheets max 0,1 mm
Koplanarität aller Kontakte und Lötbleche max 0,1 mm



Item No. Package Reel: Art.-Nr. VPE Rolle:	Item No. Package loose: Art.-Nr. VPE lose:	Description/ Bezeichnung:	Pos/ Pol:
43-01848TR	43-01848	SAL - 12 - IK4 / SMT	4
43-01849TR	43-01849	SAL - 12 - IK5 / SMT	5



dim. in mm

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

	Date/Datum	Name
drawn/ gez.	12.10.2011	Kiesburgs
appd./ gepr.	13.10.2011	W.Schmidt

**Insulation Body female M12x1,
SMT Socket**
**Isolierkörper Kupplung M12x1,
SMT Flansch**

Index: e 08.06.18 fro Ä7305

Status: Freigegeben

RoHS & REACH compliant/konform

scale/Maßstab:

CONEC®

dwg no /
Z.-nr.:

43K1A1478

DIN-
A4

1 / 1

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