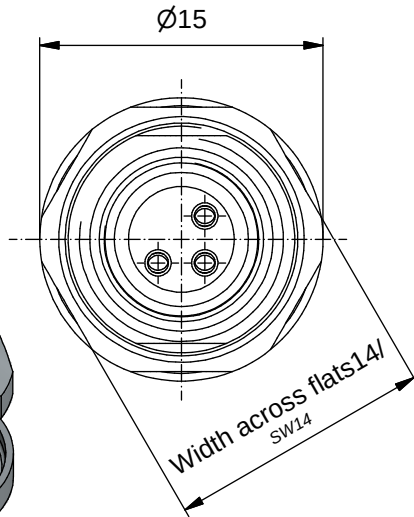
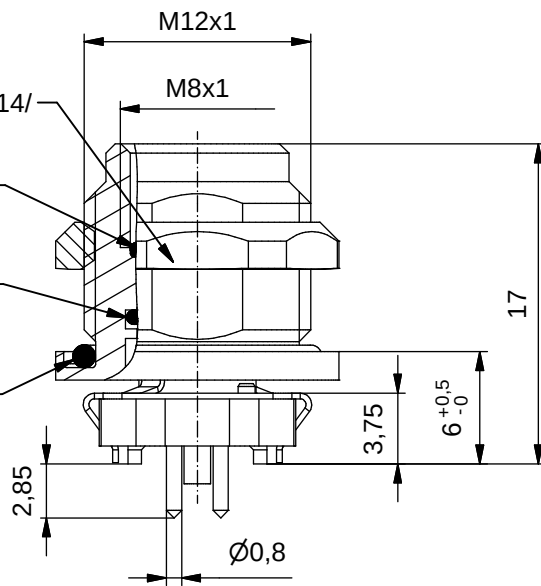
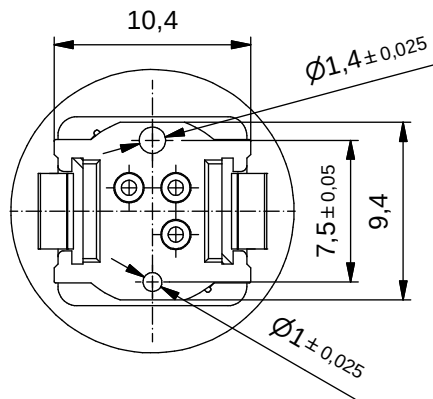


Width across flats14/
SW14

Sealing/
O-Ring
FPM

Sealing/
O-Ring
NBR

Sealing/
O-Ring
FPM



Technical specification:

Technische Daten:

Rated Voltage/ Bemessungsspannung: IEC 61076-2-104	50 V AC / 60 DC
Current rating/ Strombelastbarkeit: IEC 61076-2-104	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:

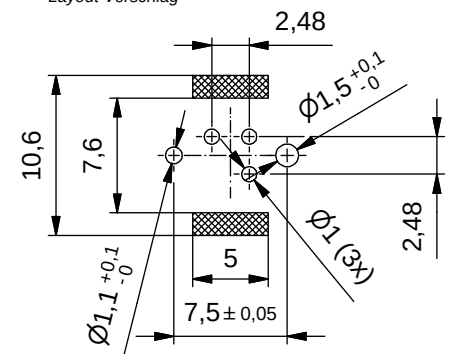
Contact/ Kontakt:	CuZn, Ni b / Au 0,2 gal.
Contact carrier/ Kontaktträger:	LCP GF, UL 94 V-0
Shroud/ Schirmblech:	CuSn, Ni / sel. Sn
Sealing/ Dichtung:	FPM, NBR
Counter nut/ Kontermutter:	CuZn, Ni
Socket housing/ Flanschgehäuse:	CuZn, Ni
Suitable for reflow soldering max. 60s / 250°C Geeignet für Reflow Lötproß max. 60s / 250°C	

Installation specification/

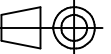
Montagedaten:

Recommended torque/ empfohlenes Drehmoment:	1-1,2 Nm
Conec Installation tool/ Montagewerkzeug:	Torque wrench/ Drehmomentschlüssel: 36-000200 Insert across flats 14/ Steckeinsatz SW 14: 36-000370
Installation hole/ Montagelöcher:	see Fig.2 42K1A1119/ siehe Abb.2 42K1A1119

Layout proposal/ Layout Vorschlag



Part no. packing unit Tape & Reel/ Verpackungseinheit Rolle:	Part no. packing unit in bulk/ Verpackungseinheit lose:	Description/ Beschreibung:	Pos/ Pol
42-01299TR	42-01299	SAL - 8S - FKH3 - X6 / THR	3

					dim. in mm		Female socket M8x1 THR, shielded, back panel mounting Flanschkupplung M8x1 THR, geschirmt, Hinterwandmontage					
general tolerance/ Allgemeintoleranz:	0	± 0,50mm		Date/Datum	Name							
	0,0	± 0,25mm	drawn/ gez.	08.05.18	Christen							
	0,00	± 0,10mm	appd./ gepr.	08.05.18	Schramm							
		*	± 1,5°									
Index: a Original		scale/Maßstab:					dwg no / Z.-nr.:		42K1A825		DIN- A4	
Status: Freigegeben												
RoHS & REACH compliant/konform												
									1 / 1			

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