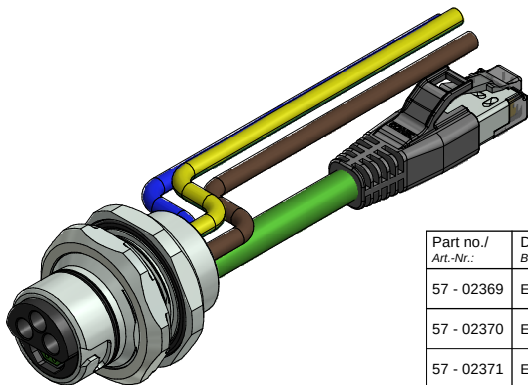
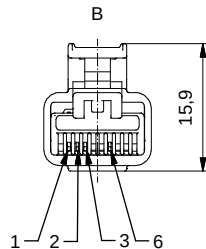
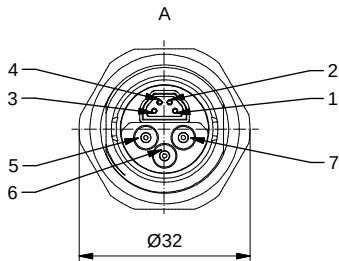
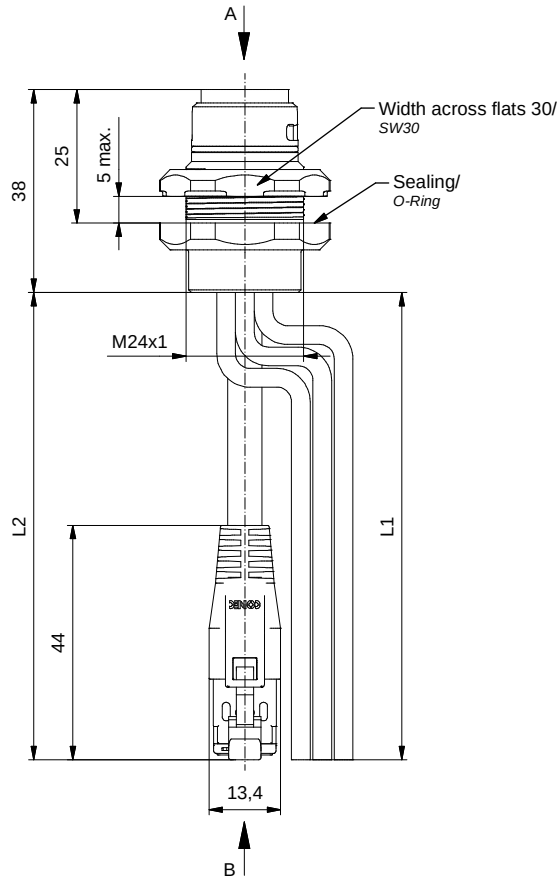
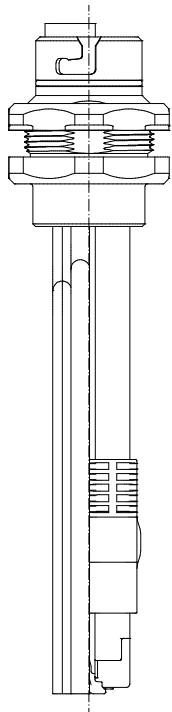




Technical specification: <i>Technische Daten:</i>	Data-element: <i>Daten-Element:</i>	Power-element: <i>Leistungs-Element:</i>
No. of contacts/ <i>Anzahl Kontakte:</i>	4	3
Rated Voltage/ <i>Bemessungsspannung:</i>	24 V DC	250 V AC/DC
Rated impulse voltage/ <i>Bemessungsspannung:</i>	1 kV	2,5 kV
Current rating/ <i>Strombelastbarkeit:</i>	1,5 A / 30°C	20 A / 30°C
Contact resistance/ <i>Kontaktwiderstand:</i> IEC 60512	<10 mOhm	
Insulation resistance/ <i>Isolationswiderstand:</i> IEC 60512	>100 MOhm	
Impedance/ <i>Impedanz:</i>	100 Ohm	
Transmission according to/ <i>Übertragung geprüft nach:</i>	IEC 11801 "Class D"	
Degree of protection/ <i>Schutzart:</i> IEC 60529	IP 67, in mated condition/ <i>im verschraubten Zustand</i>	
Pollution degree/ <i>Verschmutzungsgrad:</i> IEC 60664-1	3/2	
Temperatur range/ <i>Umgebungstemperatur:</i> static / fest verlegt flexible / bewegt	-30°C ... +80°C -10°C ... +70°C	
Mating cycles/ <i>Steckzyklen:</i> IEC 60512-9a	>=100	
Materials/ Flange/ Werkstoffe: Flansch:		
Contact/ <i>Kontakt:</i>	Cu alloy, Ni b / Au 0,2 gal./ <i>Kupferlegierung, Ni b / Au 0,2 gal.</i>	
Contact carrier/ <i>Kontaktträger:</i>	PA, UL 94 V-0	
Sealing/ <i>Dichtung:</i>	NBR	
Counter nut/ <i>Kontermutter:</i>	CuZn, Ni	
Socket housing/ <i>Flanschgehäuse:</i>	CuZn, Ni	
Sealing Compound/ <i>Verguss:</i>	Polyurethane-resin, UL 94 <i>Polyurethan-Harz, UL 94</i>	
Materials/ RJ45: Werkstoffe:		
Contact/ <i>Kontakt:</i>	CuZn, Ni / Au 0,3 gal.	
Contact carrier/ <i>Kontaktträger:</i>	PC, UL 94 V-0	
Shield/ <i>Schirm</i>	CuZn, Ni	
Moulding body/ <i>Umspritzung:</i>	TPU, UL 94 black / schwarz	
Installation specification/ Montagedaten:		
Recommended torque/ <i>empfohlenes Drehmoment:</i>	1,5 Nm	
Installation hole/ <i>Montagelöcher:</i>	see Fig.1 57K1A9999/ <i>siehe Abb.1 57K1A9999</i>	

Contact assignment / Kontaktbelegung:

1	yellow / gelb	AWG22	TX +	1
2	white / weiß	AWG22	RX+	3
3	blue / blau	AWG22	RX -	6
4	orange / orange	AWG22	TX -	2
shielding / Schirmung				
5	brown / braun	2,5 mm ²		
6	gn-ye / gn-ge	2,5 mm ²		
7	blue / blau	2,5 mm ²		

Part no./ Art.-Nr.:	Description/ Bezeichnung:	Length L1/ Länge L1:	Length L2/ Länge L2:	Cable/ Kabel:	Type/ Typ:
57 - 02369	ENP - 17 - 1 - FSH2Pst2PEADbu4 - 45S - RS8.33 - 0,5 / 0,5 / G6 / 250 / 034	0,5m	0,5m	Cable / Kabel: PUR, (4xAWG22) 781-G63400	Contacts Site A/ Kontakte Seite A:
57 - 02370	ENP - 17 - 1 - FSH2Pst2PEADbu4 - 45S - RS8.33 - 1 / 1 / G6 / 250 / 034	1m	1m		Male/ Stift (Power) Female/ Buchse (Data)
57 - 02371	ENP - 17 - 1 - FSH2Pst2PEADbu4 - 45S - RS8.33 - 2 / 2 / G6 / 250 / 034	2m	2m	Wires / Litzen: PVC, (3x2,5mm²)	Site B/ Seite B: RJ45 Male/ RJ45 Stecker
57 - xxxxx	ENP - 17 - 1 - FSH2Pst2PEADbu4 - 45S - RS8.33 - ... / ... / G6 / 250 / 034	x	x		
tolerance of cable / wire/ Kabel- / Litzentoleranz:		 dim. in mm		Receptacle B17, backmounting, Coding 1 Flansch B17, Hinterwandmontage, Codierung 1	
0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm ° ± 1,5°		Date/Datum Name			
general tolerance/ Allgemeintoleranz:		drawn/ gez. 23.11.2016 Becker			
		appd./ gepr. 23.11.2016 Schramm			
Index: a Original		scale/Maßstab: 1:1 (1,5:1)		dwg no / Z.-nr.: 57K1A1123 DIN-A3	
Status: InBearbeitung					
RoHS & REACH compliant/konform					
				1 / 1	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[CONEC:](#)

[57-02369](#) [57-02371](#) [57-02370](#)