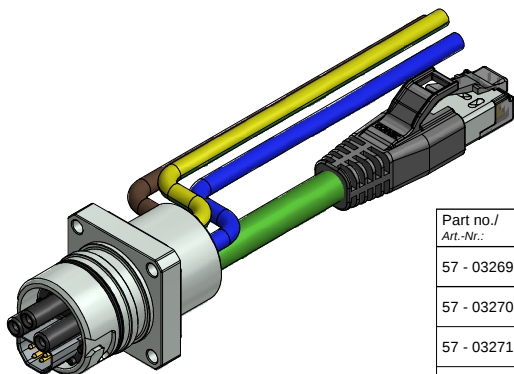
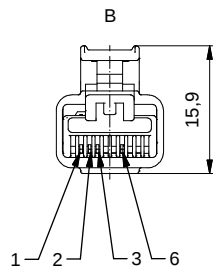
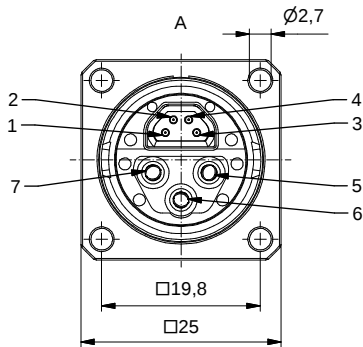
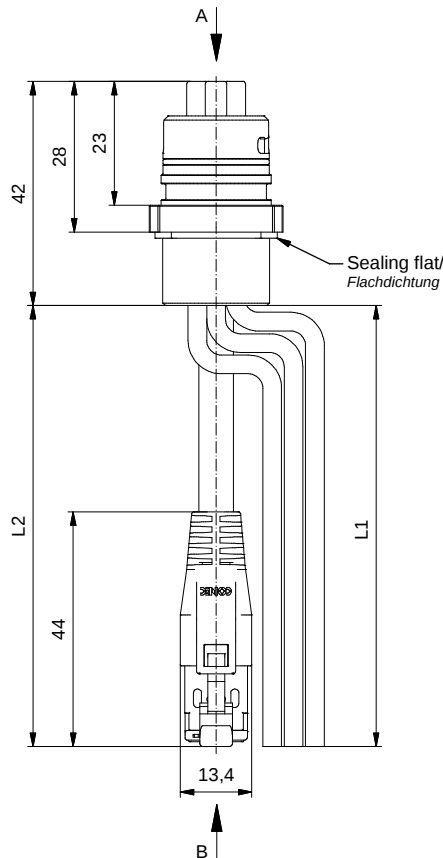
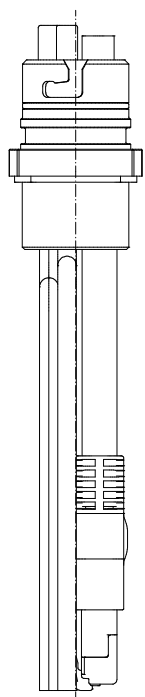




Technical specification: <i>Technische Daten:</i>	Data-element: <i>Daten-Element:</i>	Power-element: <i>Leistungs-Element:</i>
No. of contacts/ <i>Anzahl Kontakte:</i>	4	3
Rated Voltage/ <i>Bemessungsspannung:</i>	24 V DC	250 V AC/DC
Rated impulse voltage/ <i>Bemessungsspannung:</i>	1 kV	2,5 kV
Current 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	
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:		
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 - 03269	ENP - 17 - 1 - FSV2Pbu2PEADst4 - 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 - 03270	ENP - 17 - 1 - FSV2Pbu2PEADst4 - 45S - RS8.33 - 1 / 1 / G6 / 250 / 034	1m	1m		Female/ Buchse (Power) Male/ Stift (Data)
57 - 03271	ENP - 17 - 1 - FSV2Pbu2PEADst4 - 45S - RS8.33 - 2 / 2 / G6 / 250 / 034	2m	2m	Wires / Litzen: PVC, (3x2,5mm ²)	Site B/ Seite B: RJ45 Male/ RJ45 Stecker
57 - xxxxx	ENP - 17 - 1 - FSV2Pbu2PEADst4 - 45S - RS8.33 - ... / ... / G6 / 250 / 034	x	x		

tolerance of cable / wire/ <i>Kabel- / Litzentoleranz:</i>		L <= 5m: L + 50mm L > 5m: L ± 2%		 dim. in mm		Receptacle B17, with square, Coding 1 <i>Flansch B17, Vierkant, Codierung 1</i>					
general tolerance/ <i>Allgemeintoleranz:</i>				Date/ <i>Datum</i>					Name		
				drawn/ <i>gez.</i>					01.12.2016 Becker		
				appd./ <i>gepr.</i>					01.12.2016 Schramm		
Index: a Original		Scale/ <i>Maßstab:</i> 1:1 (1,5:1)				dwg no / Z.-nr.:		57K1A1423		DIN- A3	
Status: InBearbeitung											
RoHS & REACH compliant/ <i>konform</i>											
										1 / 1	