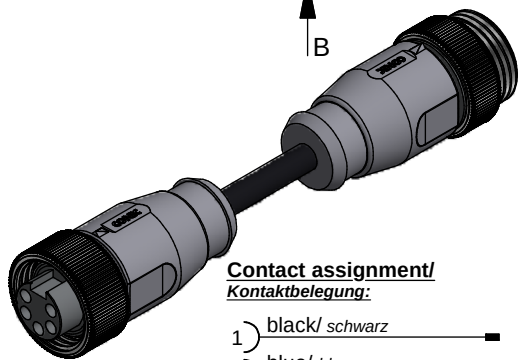
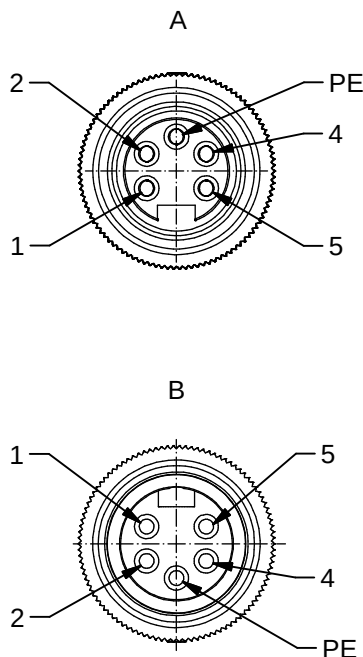
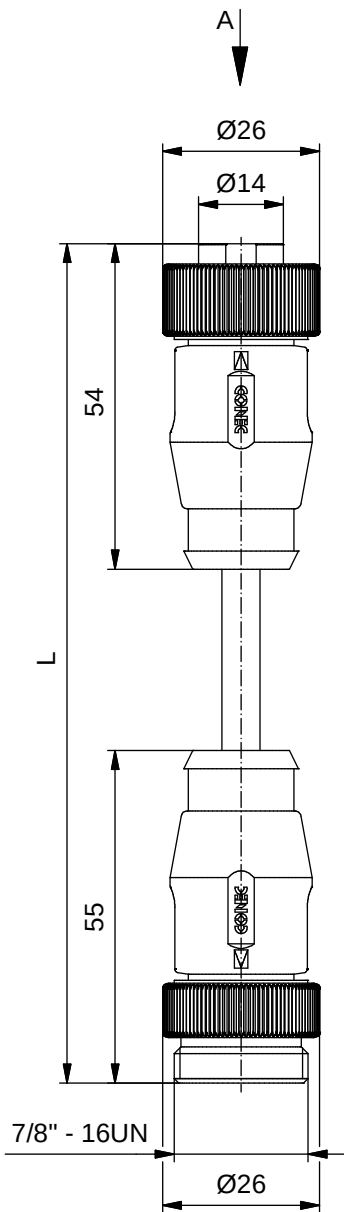




Contact assignment/ Kontaktbelegung:

- | | | |
|----|-------------------------|----|
| 1 | black/ schwarz | 1 |
| 2 | blue/ blau | 2 |
| PE | green yellow/ grün-gelb | PE |
| 4 | brown/ braun | 4 |
| 5 | white/ weiß | 5 |

Technical specification/

Technische Daten:

Rated Voltage/ Bemessungsspannung: IEC 60664-1	300 V AC / 300 V DC
Overvoltage category/ Überspannungskategorie: IEC 60664-1	2
Overvoltage/ Bemessungsstoßspannung: IEC 60664-1	2,7 kV
Current rating/ Strombelastbarkeit: IEC 60512-3	at/ bei 40 °C 0,75 mm ² : 8 A 1,50 mm ² : 12 A
Insulation resistance/ Isolationswiderstand: IEC 60512	>=100 MΩ
Pollution degree/ Verschmutzungsgrad: IEC 60664-1	3/2
Degree of protection/ Schutzart: IEC 60529	IP 68, in mated condition/ im verschraubten Zustand
Temperature range/ Umgebungstemperatur:	-25 °C ... +80 °C
Mating cycles/ Steckzyklen: IEC 60512-9a	>=100
Termination/ Anschlussart:	crimped/ gecrimpt

Cable specification/

Kabeleigenschaften:

Temperatur range/ Umgebungstemperatur:	-25 °C ... +80 °C
---	-------------------

Materials/

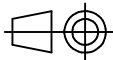
Werkstoffe:

Contact/ Kontakt:	CuZn, Ni, Au gal.
Contact carrier/ Kontaktträger:	TPU, UL 94 HB
Coupling nut/ screw/ Überwurfmutter/ -schraube:	CuZn, Ni
Moulding body/ Griffkörper:	TPU, UL 94 HB, grey/ grau

Part no/ Art.-Nr.:	Description/ Bezeichnung:	Length L/ Länge L:	Cable/ Kabel:
41-01229	SAL - 7/8 - RK4PE - RS4PE - 0,6 / K1	0,6 m	TPU, UL 20549, black/ schwarz, 5x0,75 mm ² , Li9Y11Y Cable/ Kabel: 781-K17500
41-01230	SAL - 7/8 - RK4PE - RS4PE - 1 / K1	1 m	
41-01231	SAL - 7/8 - RK4PE - RS4PE - 1,5 / K1	1,5 m	
41-01232	SAL - 7/8 - RK4PE - RS4PE - 2 / K1	2 m	
41-xxxxx	SAL - 7/8 - RK4PE - RK4PE - ... / K1	x	
41-01277	SAL - 7/8 - RK4PE - RS4PE - 0,6 / K1 / 150	0,6 m	TPU, UL 20549, black/ schwarz, 5x1,50 mm ² , Li9Y11Y Cable/ Kabel: 781-K18500
41-01278	SAL - 7/8 - RK4PE - RS4PE - 1 / K1 / 150	1 m	
41-01279	SAL - 7/8 - RK4PE - RS4PE - 1,5 / K1 / 150	1,5 m	
41-01280	SAL - 7/8 - RK4PE - RS4PE - 2 / K1 / 150	2 m	
41-xxxxx	SAI - 7/8 - RK4PE - RS4PE - ... / K1 / 150	x	

tolerance of cable/
 Kabeltoleranz: L ≤ 4 m: L + 40 mm
 L > 4 m: L + 1 %

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



dim. in mm

	Date/Datum	Name
drawn/ gez.	12.02.08	Franz
appd./ gepr.	12.02.08	Mankopf

Connecting cable 7/8", female connector
 axial - male connector axial

Verbindungsleitung 7/8",
 Kupplung axial - Stecker axial

Index: c Ä21-0343 08.09.21 RBÖ

scale/Maßstab:

CONEC®

dwg no /
 Z.-nr.:

41K1A364

DIN-
A4

RoHS compliant/konform

1 / 1