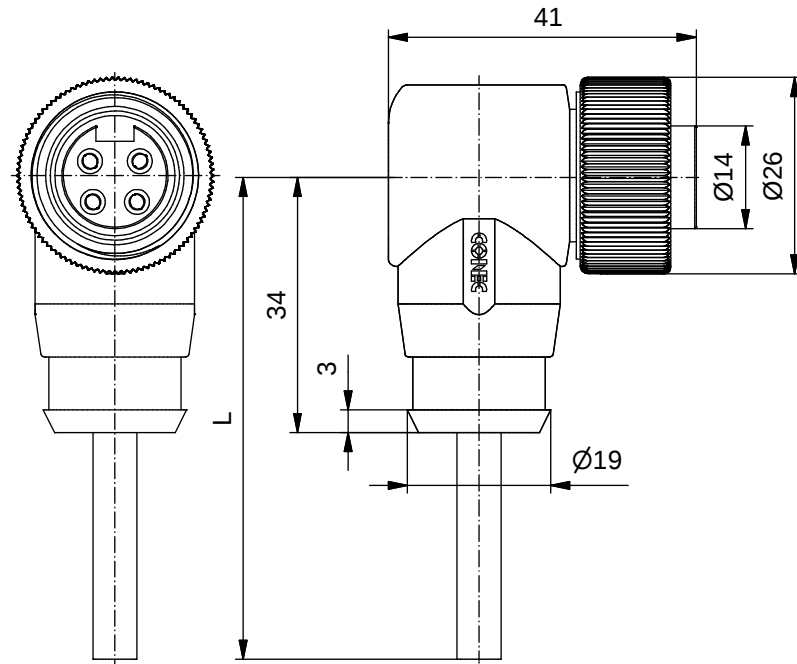


Technical specification/ Technische Daten:

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:

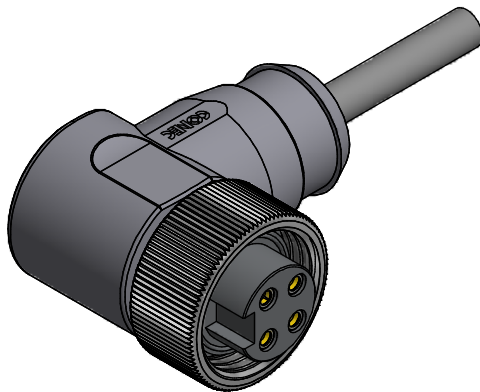
Temperatur range/ Umgebungstemperatur:	-25 °C ... +80 °C
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Materials/ Werkstoffe:

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

Contact assignment/ Kontaktbelegung:

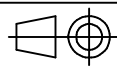
- 1) brown/ braun
- 2) white/ weiß
- 3) blue/ blau
- 4) black/ schwarz



Part no/ Art.-Nr.:	Description/ Bezeichnung:	Length L/ Länge L:	Cable/ Kabel:
41-01048	SAL - 7/8 - RKW4 - 2 / A3	2 m	PVC, UL 2464, grey/ grau, 4x0,75 mm ² , LiYY Cable/ Kabel: 781-A37400
41-01049	SAL - 7/8 - RKW4 - 3 / A3	3 m	
41-01050	SAL - 7/8 - RKW4 - 5 / A3	5 m	
41-01051	SAL - 7/8 - RKW4 - 10 / A3	10 m	
41-xxxxx	SAL - 7/8 - RKW4 - ... / A3	x	
41-01145	SAL - 7/8 - RKW4 - 2 / A3 / 150	2 m	PVC, UL 2464, grey/ grau, 4x1,50mm ² , LiYY Cable/ Kabel: 781-A3840G
41-01146	SAL - 7/8 - RKW4 - 3 / A3 / 150	3 m	
41-01147	SAL - 7/8 - RKW4 - 5 / A3 / 150	5 m	
41-01148	SAL - 7/8 - RKW4 - 10 / A3 / 150	10 m	
41-xxxxx	SAL - 7/8 - RKW4 - ... / A3 / 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.	10.01.07	Franz
appd./ gepr.	10.10.07	Mankopf

Female connector 7/8", angled
 Kupplung 7/8", gewinkelt

Index: d Ä21-0343 20.10.21 RBÖ

Scale/Maßstab:

CONEC®

dwg no /
 Z.-nr.:

41K1A305

DIN-
A4

RoHS compliant/konform

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