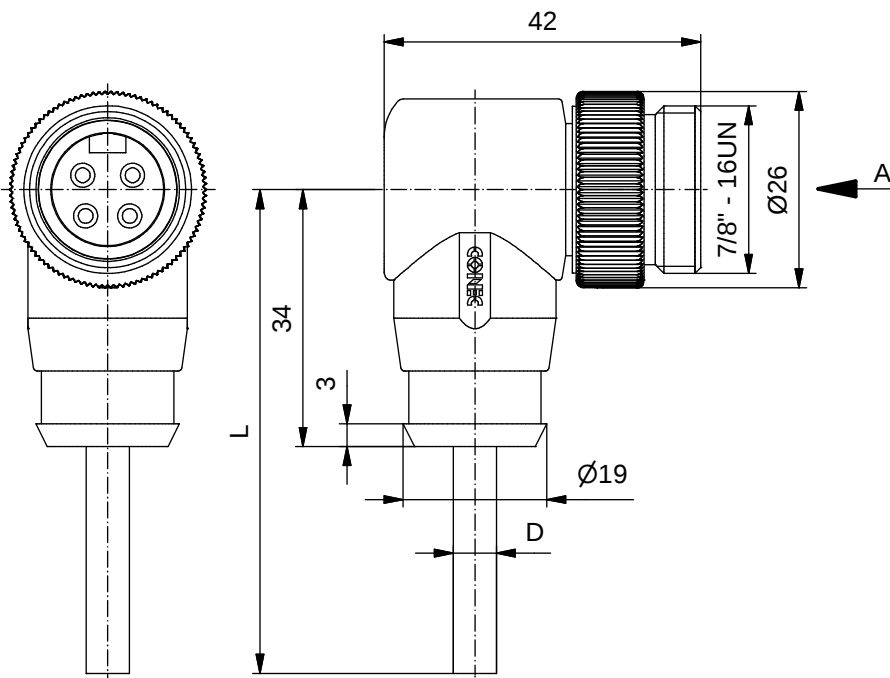


Contact assignment:

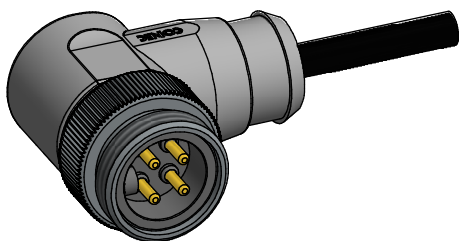
- 1 brown
- 2 white
- 3 blue
- 4 black

Technical specification:

Rated voltage: IEC 60664-1	300 V
Overvoltage category: IEC 60664-1	2
Overvoltage: IEC 60664-1	2,7 kV
Current rating: IEC 60512-3 at 40°C	0,75mm ² 1,5mm ² 8 A 10 A
Insulation resistance: IEC 60512	>=100 MΩ
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 68, in mated condition
Temperature range: IEC 60664-1	-30°C ... +80°C
Mating cycles: IEC 60512-9a	>=100
Termination:	crimped

Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	TPU, UL 94
Coupling screw:	CuZn, nickel plated
Moulding body:	TPU, UL 94, grey



Part no:	Description:	Length L:	Cable:
41-01060	SAL - 7/8 - RSW4 - 2 / K1	2m	TPU, UL 20549, black, 4x0,75mm ² Cable: 781-K1740G
41-01061	SAL - 7/8 - RSW4 - 3 / K1	3m	
41-01062	SAL - 7/8 - RSW4 - 5 / K1	5m	
41-01063	SAL - 7/8 - RSW4 - 10 / K1	10m	
41-xxxxx	SAL - 7/8 - RSW4 - x / K1	x	
41-01157	SAL - 7/8 - RSW4 - 2 / K1 / 150	2m	TPU, UL 20549, black, 4x1,50mm ² Cable: 781-K1840G
41-01158	SAL - 7/8 - RSW4 - 3 / K1 / 150	3m	
41-01159	SAL - 7/8 - RSW4 - 5 / K1 / 150	5m	
41-01160	SAL - 7/8 - RSW4 - 10 / K1 / 150	10m	
41-xxxxx	SAL - 7/8 - RSW4 - x / K1 / 150	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: c 02.09.10 KH Ä3736 technical specification changed, part no. cable in table added, neutral line added		 dim. in mm		title: Male connector 7/8" angled	
			date	name		
	tolerance of cable: L <= 4m: L + 40mm L > 4m: L + 1%		drawn	11.10.07	Franz	dwg no: 41K1A308
			appd.	11.10.07	Mankopf	
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm					
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