

Technical specification:

Rated voltage: IEC 61076-2-101	3pos 30 V
Current rating: IEC 61076-2-101	4 A at 40°C
Insulation resistance: IEC 60512	≥100 MΩ
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperature range: IEC 60664-1	-30°C ... +80°C
Mating cycles: IEC 60512-9a	≥100

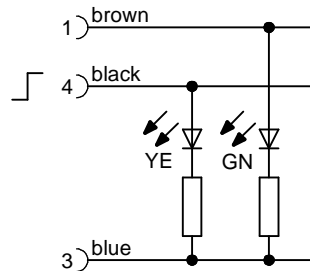
Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	TPU GF, UL 94
Sealing:	FPM
Coupling nut:	GD-Zn, nickel plated
Moulding body:	TPU, UL 94, translucent

Installation specification:

Recommended torque:	0,6 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 13: 36-000220

Contact assignment:



Part no:	Description:	Length L:	Cable:
43-10872	SAL - 12 - RKW3 - 2L - 2 / J1	2m	TPU, UL 20549, orange, 3x0,34mm ² Cable: 781-J13300
43-10873	SAL - 12 - RKW3 - 2L - 3 / J1	3m	
43-10874	SAL - 12 - RKW3 - 2L - 5 / J1	5m	
43-10875	SAL - 12 - RKW3 - 2L - 10 / J1	10m	
43-xxxxx	SAL - 12 - RKW3 - 2L - ... / J1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: b 17.11.10 VF Ä3767 Coupling nut modified, spanner flats added, data sheet modified	dim. in mm	title: Female connector M12x1 angled with LED	
		date name		
	tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%	drawn 08.03.07 Burschik	CONEC ®	dwg no: 43K1A471
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm	appd. 08.03.07 Mankopf		part no: see table
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