

Technical specification:

Rated voltage: IEC 61076-2-101	4pos 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

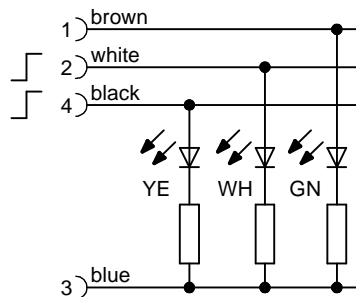
Materials:

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:
43-10436	SAL - 12 - RKW4 - 3L - 2 / K1	2m	TPU, UL 20549, black, 4x0,34mm ² Cable: 781-K13400
43-10437	SAL - 12 - RKW4 - 3L - 3 / K1	3m	
43-10438	SAL - 12 - RKW4 - 3L - 5 / K1	5m	
43-10439	SAL - 12 - RKW4 - 3L - 10 / K1	10m	
43-xxxxx	SAL - 12 - RKW4 - 3L - ... / K1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: a 29.11.10 VF Ä3767 Coupling nut modified, spanner flats added, data sheet modified	dim. in mm	title: Female connector M12x1 angled with LED
	tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%	date name drawn 08.03.07 Burschik appd. 08.03.07 Mankopf	
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm		part no: see table
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