

Technical specification:

Rated voltage: 4pos
IEC 61076-2-101 30 V

Current rating: 4 A at 40°C
IEC 61076-2-101

Insulation resistance: >=100 MΩ
IEC 60512

Pollution degree: 3/2
IEC 60664-1

Degree of protection: IP 67, in mated condition
IEC 60529

Temperature range: -30°C ... +80°C
IEC 60664-1

Mating cycles: >=100
IEC 60512-9a

Materials:

Contact: CuZn

Contact plating: Nickel, gold plated

Contact carrier: TPU GF, UL 94

Sealing: FPM

Coupling nut: GD-Zn, nickel plated

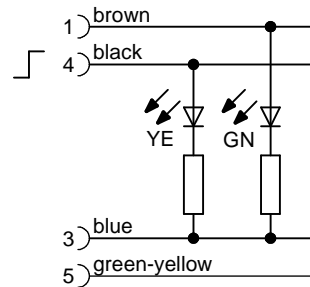
Moulding body: TPU, UL 94, translucent

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:
43-10876	SAL - 12 - RKW5.2 - 2L - 2 / K1	2m	TPU, UL 20549, black, 4x0,34mm ² Cable: 781-K13500
43-10877	SAL - 12 - RKW5.2 - 2L - 3 / K1	3m	
43-10878	SAL - 12 - RKW5.2 - 2L - 5 / K1	5m	
43-10879	SAL - 12 - RKW5.2 - 2L - 10 / K1	10m	
43-xxxxx	SAL - 12 - RKW5.2 - 2L - ... / K1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND	Directive 2002/95/EC RoHS compliant	Index: a 24.11.10 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
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