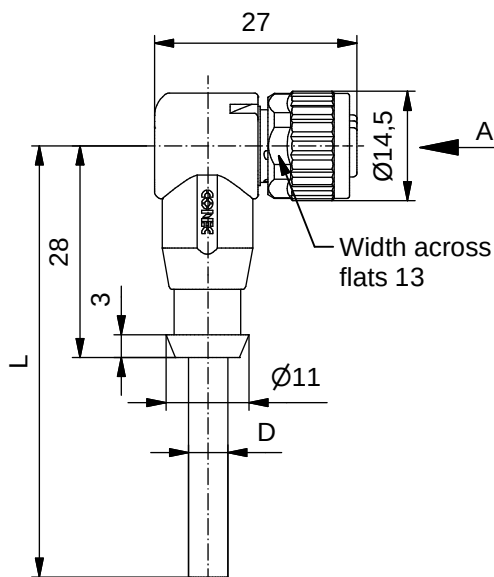
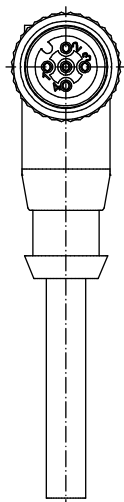


Technical specification:

Rated voltage: 5pos
IEC 61076-2-101 30 V

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

Insulation resistance: $\geq 100 \text{ M}\Omega$
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

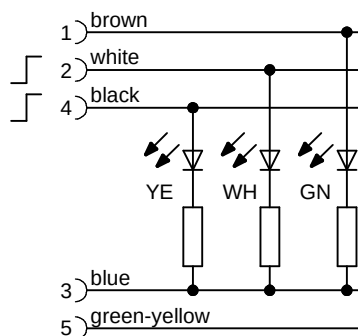
Moulding body: TPU, UL 94, translucent

Installation specification:

Recommended torque: 0,6 Nm

Conec installation tool: Torque wrench:
36-000200
Insert across flats 13:
36-000220

Contact assignment:



D see data sheet cable

Part no:	Description:	Length L:	Cable:
43-10444	SAL - 12 - RKW5 - 3L - 2 / A1	2m	PVC, grey, 5x0,34mm ² Cable: 781-A13500
43-10445	SAL - 12 - RKW5 - 3L - 3 / A1	3m	
43-10446	SAL - 12 - RKW5 - 3L - 5 / A1	5m	
43-10447	SAL - 12 - RKW5 - 3L - 10 / A1	10m	
43-xxxxx	SAL - 12 - RKW5 - 3L - ... / A1	x	

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: a 30.11.10 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	dwg no: 43K1A478
			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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