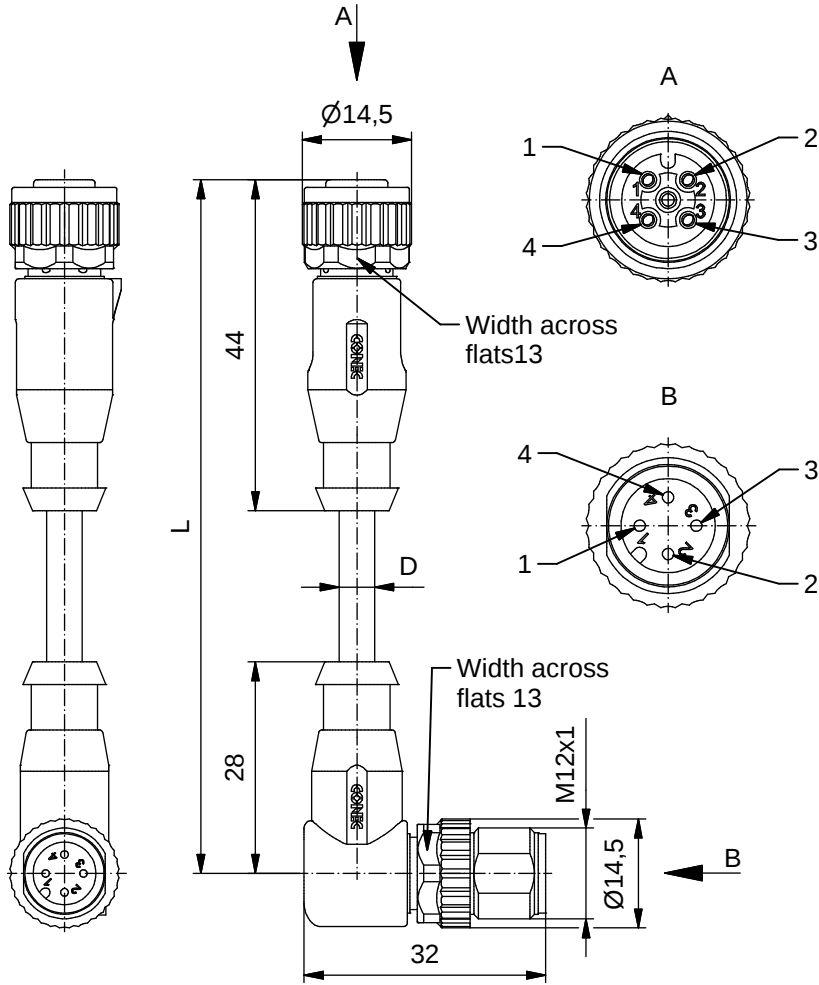




Technical specification:

Rated voltage: 4pos
IEC 61076-2-101 250 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/ screw: GD-Zn, nickel plated
Moulding body: TPU, UL 94, grey

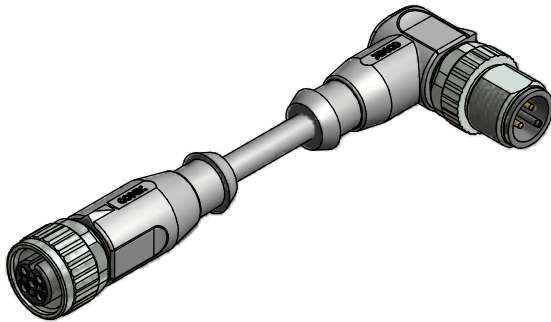
Installation specification:

Recommended torque: 0,6 Nm

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

Contact assignment:

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



Part no:	Description:	Length L:	Cable:
43-14605	SAL - 12 - RK4 - RSW4 - 0,3 / A1 / A1090	0,3m	PVC, grey, 4x0,34mm² Cable: 781-A13400
43-14606	SAL - 12 - RK4 - RSW4 - 0,6 / A1 / A1090	0,6m	
43-14607	SAL - 12 - RK4 - RSW4 - 1,5 / A1 / A1090	1,5m	
43-14608	SAL - 12 - RK4 - RSW4 - 3,0 / A1 / A1090	3m	
43-xxxxx	SAL - 12 - RK4 - RSW4 - ... / A1 / A1090	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	dim. in mm		title: Connecting cable M12x1, female connector axial - male connector angled
	date	name	
	drawn 17.01.11	Franz	dwg no: 43K1A1277
	appd. 17.01.11	Mankopf	
tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%			part no: see table
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