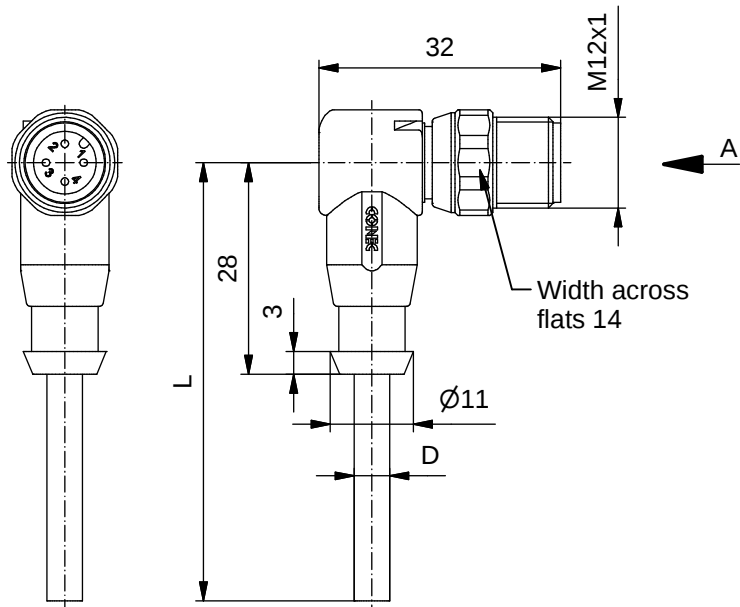


D see data sheet cable

Technical specification:

Rated voltage: IEC 61076-2-101	4pos 250 V
Current rating: IEC 61076-2-101	4 A at 40°C
Insulation resistance: IEC 60512	$\geq 100 \text{ M}\Omega$
Pollution degree: IEC 60664-1	3/2
Degree of protection: DIN 40050-9	IP 69K, in mated condition
Temperature range: IEC 60664-1	-30°C ... +105°C
Mating cycles: IEC 60512-9a	≥ 100

Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	Thermoplastic GF, UL 94
Coupling screw:	1.4404 stainless steel
Moulding body:	Thermoplastic elastomere, grey

Installation specification:

Recommended torque:	0,6 Nm
---------------------	--------

Contact assignment:

1	brown
2	white
3	blue
4	black

Part no:	Description:	Length L:	Cable:
43-14824	SAL - FB - 12 - RSW4 - 2 / P1 / A1090	2m	PP, orange, 4x0,34mm ² Cable: 781-P13400
43-14825	SAL - FB - 12 - RSW4 - 3 / P1 / A1090	3m	
43-14826	SAL - FB - 12 - RSW4 - 5 / P1 / A1090	5m	
43-14827	SAL - FB - 12 - RSW4 - 10 / P1 / A1090	10m	
43-xxxxx	SAL - FB - 12 - RSW4 - ... / P1 / A1090	x	

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%	dim. in mm		title: Male connector M12x1 angled, FB	
		drawn	28.02.11 Franz		
		appd.	28.02.11 Mankopf		
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm			dwg no: 43K1A1321	
				part no: see table	

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

CONEC:

[43-14825](#) [43-14827](#) [43-14824](#) [43-14826](#)