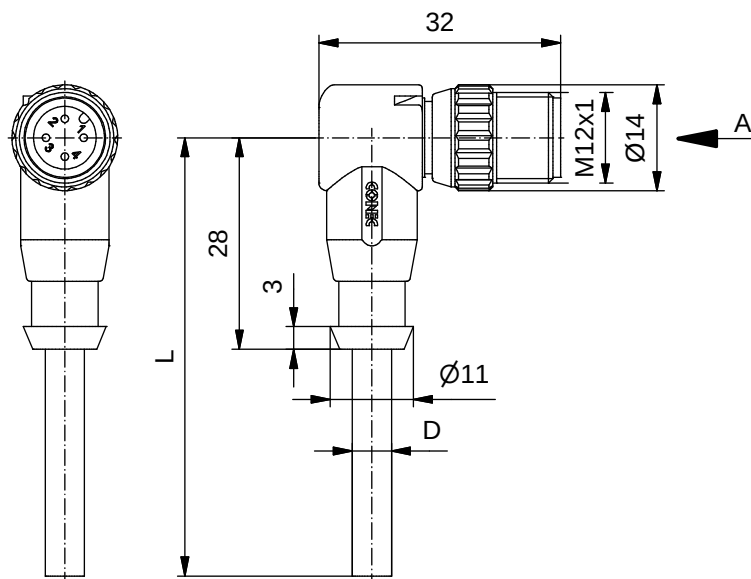


D see data sheet cable

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: IEC 60529	IP 65, in mated condition
Temperature range: IEC 60664-1	+100°C - 30.000 h +125°C - 8.000 h +150°C - 2.000 h
Mating cycles: IEC 60512-9a	≥ 100

Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PBT GF, UL 94
Coupling screw:	CuZn, nickel plated
Moulding body:	Thermoplastic elastomere, grey

Installation specification:

Recommended torque:	0,6 Nm
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Contact assignment:

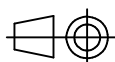
1	■	brown
2	■	white
3	■	blue
4	■	black

Part no:	Description:	Length L:	Cable:
43-14783	SAL - HT - 12 - RSW4 - 2 / S1 / A1090	2m	TPE, black, 4x0,34mm ² Cable: 781-S13400
43-14784	SAL - HT - 12 - RSW4 - 3 / S1 / A1090	3m	
43-14785	SAL - HT - 12 - RSW4 - 5 / S1 / A1090	5m	
43-14786	SAL - HT - 12 - RSW4 - 10 / S1 / A1090	10m	
43-xxxxx	SAL - HT - 12 - RSW4 - ... / S1 / 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%
general tolerance:	0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm
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dim. in mm

	date	name
drawn	17.02.11	Franz
appd.	17.02.11	Mankopf

CONEC®

title:

Male connector M12x1 angled, HT

dwg no:

43K1A1316

part no:

see table

Mouser Electronics

Authorized Distributor

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

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[43-14786](#)