



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



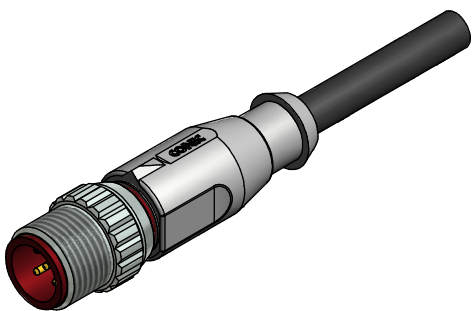
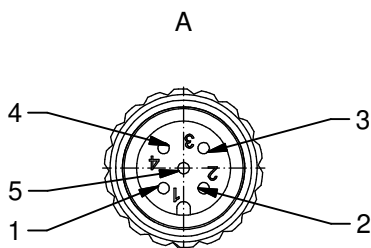
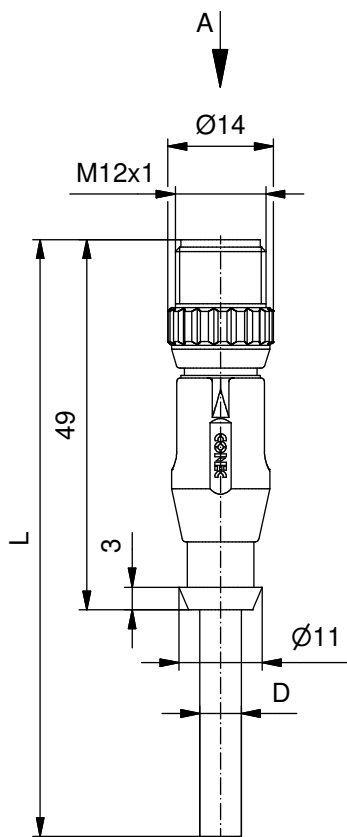
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D see data sheet cable

Technical specification:

Rated voltage: IEC 61076-2-101	5pos 60 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

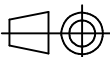

Installation specification:

Recommended torque:	0,6 Nm
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Contact assignment:

1	brown
2	white
3	blue
4	black
5	green-yellow

Part no:	Description:	Length L:	Cable:
43-10492	SAL - HT - 12 - RS5 - 2 / S1	2m	TPE, black, 5x0,34mm ² Cable: 781-S13500
43-10493	SAL - HT - 12 - RS5 - 3 / S1	3m	
43-10494	SAL - HT - 12 - RS5 - 5 / S1	5m	
43-10495	SAL - HT - 12 - RS5 - 10 / S1	10m	
43-xxxxx	SAL - HT - 12 - RS5 - ... / S1	x	

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: a 28.02.11 VF Ä3909 technical specification changed, part no. cable in table added, data sheet modified		 dim. in mm		title: Male connector M12x1 axial, HT	
			date	name		
	tolerance of cable: L <= 4m: L + 40mm L > 4m: L + 1%		drawn	15.03.07	Mankopf	dwg no: 43K1A072
			appd.	15.03.07	Fromm	
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm					
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