

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!

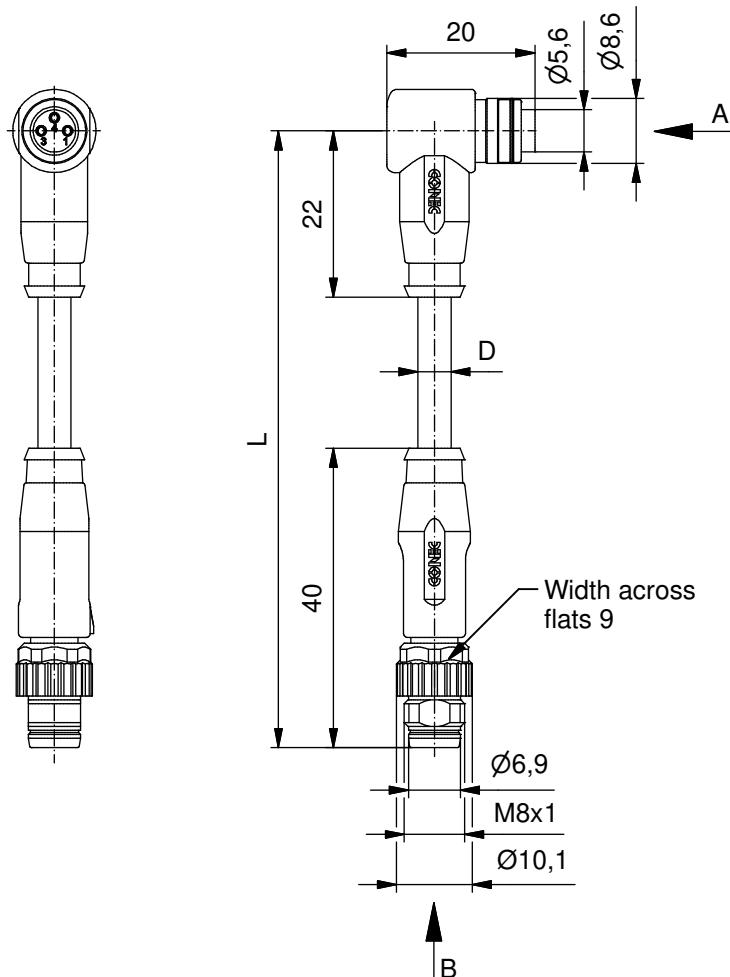


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Technical specification :

Rated voltage:	60 V
IEC 61076-2-104	
Current rating:	3 A at 40°C
IEC 61076-2-104	
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
Coupling screw:	GD-Zn, nickel plated
Moulding body:	TPU, UL 94, grey

Installation specification:

Recommended torque:	0,4 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 9: 36-000210

Contact assignment:

1	brown
3	blue
4	black

Part no:	Description:	Length L:	Cable:
42-10185	SAL - 8 - RKWS3 - RSU3 - 0,3 / K1	0,3m	TPU, UL 20549, black, 3x0,25mm ² Cable: 781-K12300
42-10186	SAL - 8 - RKWS3 - RSU3 - 0,6 / K1	0,6m	
42-10187	SAL - 8 - RKWS3 - RSU3 - 1,5 / K1	1,5m	
42-10188	SAL - 8 - RKWS3 - RSU3 - 3 / K1	3,0m	
42-xxxxx	SAL - 8 - RKWS3 - RSU3 - ... / K1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: a 24.03.11 VF Ä3945 Coupling screw modified, spanner flats added, data sheet modified	 dim. in mm <table border="1" style="margin-top: 10px;"> <tr> <th></th><th>date</th><th>name</th></tr> <tr> <td>drawn</td><td>13.12.07</td><td>Franz</td></tr> <tr> <td>appd.</td><td>13.12.07</td><td>Mankopf</td></tr> </table>		date	name	drawn	13.12.07	Franz	appd.	13.12.07	Mankopf	title: Connecting cable, female connector ø8 angled snap - male connector M8x1 axial screw/ snap
	date	name										
drawn	13.12.07	Franz										
appd.	13.12.07	Mankopf										
tolerance of cable: L <= 4m: L + 40mm L > 4m: L + 1%			dwg no:									
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		part no:	see table									