



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!



## Contact us

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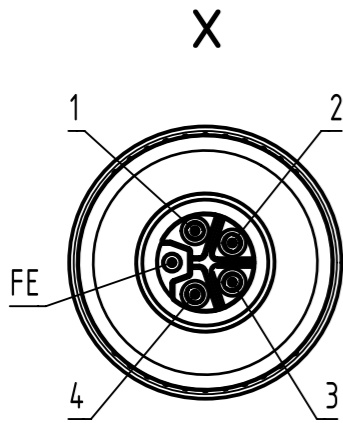
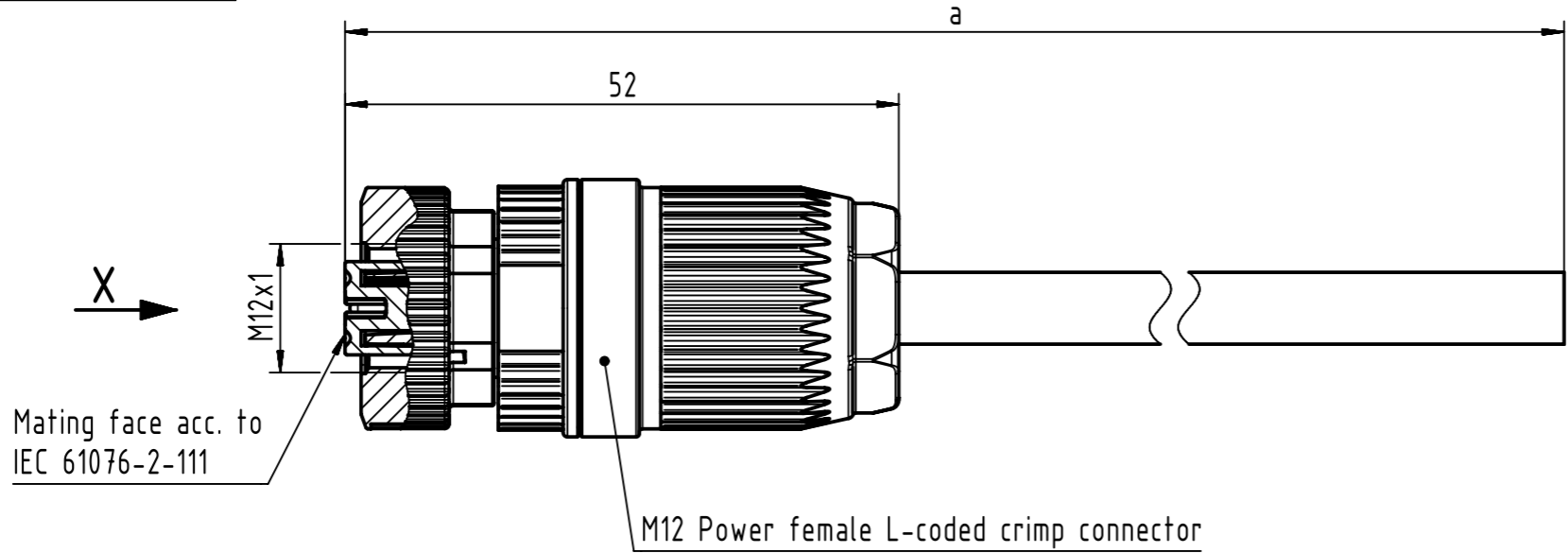
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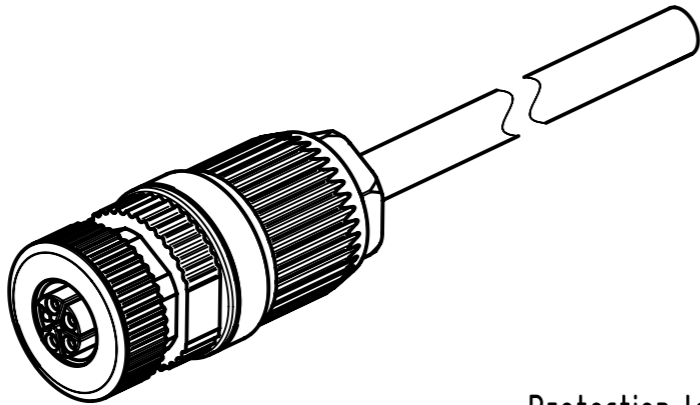
Connector Location A

Connector Location B



Loading-Plan:

1	wire 1
2	wire 2
3	wire 3
4	wire 4
FE	wire 5



- Protection level: IP65/67  
- Temperature range: -40°C ... +80°C

length in "1m" step	100	XXX=000
	99	XXX=990
	.	.
	.	.
	12	XXX=120
length in "0.1m" step	11	XXX=110
	10	XXX=100
	9.9	XXX=099
	9.8	XXX=098
	.	.
	.	.
	0.5	XXX=005
	0.4	XXX=004
Step	0.3	XXX=003
	0.2	XXX=002
Step	a[m]	XXX

6.0 to 100	±1%
0.6 to 5.9	+0.04
0.2 to 0.5	+0.02
a [m]	Tolerance

OZ-500, PVC grey, 5x1,5mm <sup>2</sup>	2133A700523XXX
Type of cable	Part no.

All Dimensions in mm		Tech. Character.		Free size tol.		According to production drawing 2016-09-07	
	All rights reserved	Created by COSTEA	Inspected by MUNTEANV	Standardisation AVRAM	Date 2016-09-08	State Final Release	
	Department HCS - RO	Title M12 L-coded Cable Assembly				Doc-Key / ECM-Nr. 100689087/UGD/001/A 500000108685	
HARTING Customised Solutions D-32427 Minden		Type TB	Number 2133A700523XXX			Rev. A	Page 1/1