



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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





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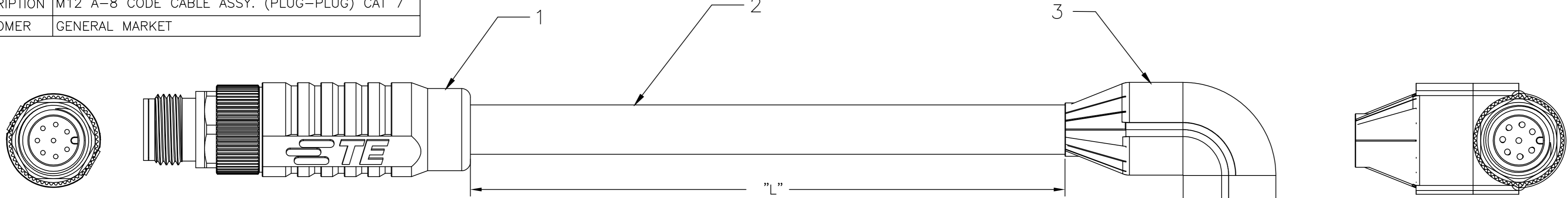
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PROJECT	PRJ-14-00004825		
PART NO.	X-2322423-X		
DESCRIPTION	M12 A-8 CODE CABLE ASSY. (PLUG-PLUG) CAT 7		
CUSTOMER	GENERAL MARKET		

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	REVISED PER ECR-18-000357	09JAN2018	GK	SE

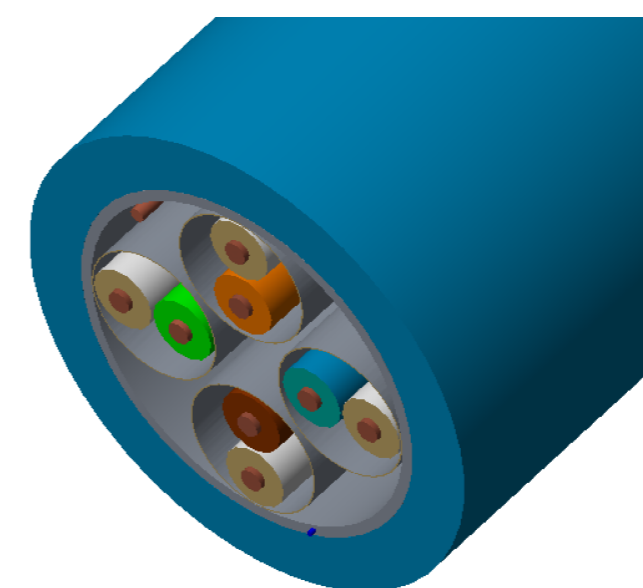


WIRING TABLE				
PIN		568-B WIRING		PIN
1		WHITE ORANGE		1
2		ORANGE		2
3		WHITE GREEN		3
4		BLUE		4
5		GREEN		5
6		WHITE BLUE		6
7		WHITE BROWN		7
8		BROWN		8
0				0

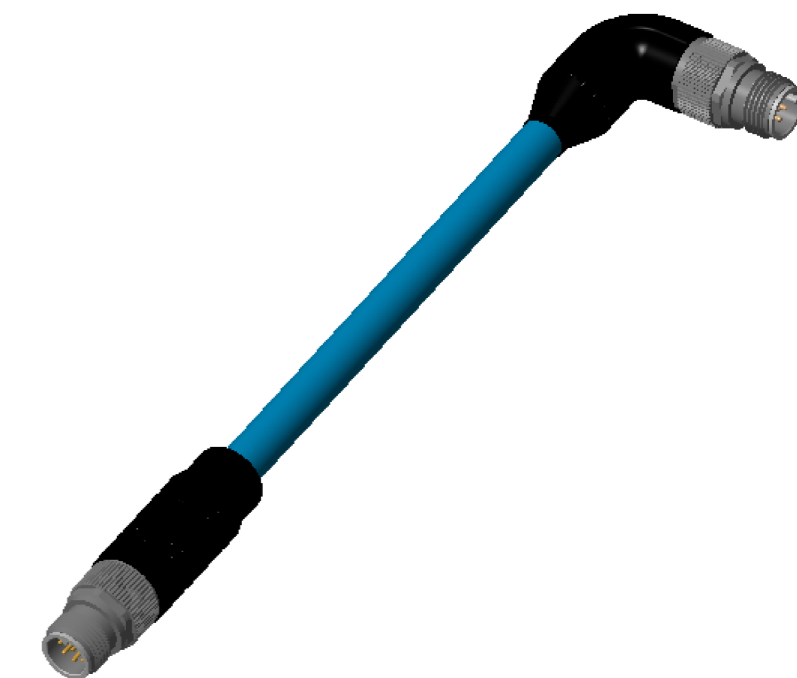
M12 A-CODE CABLE ASSEMBLY  
(STRAIGHT AND RIGHT ANGLED CONNECTOR)

SECTION A-A

SL.NO	CODE	ASSY. PART NO.	M12 CONNECTOR 1 PART NO.	M12 CONNECTOR 2 PART NO.	DESCRIPTION	CABLE TYPE	CABLE PART NO.	CABLE LENGTH "L" IN "m"	NO. OF POSITIONS
1	A8-CODE	2322423-1			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 1M CABLE			1.0	8
2	A8-CODE	2322423-2			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 1.5M CABLE			1.5	8
3	A8-CODE	2322423-3			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 2M CABLE			2.0	8
4	A8-CODE	2322423-4			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 2.5M CABLE			2.5	8
5	A8-CODE	2322423-5			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 3M CABLE			3.0	8
6	A8-CODE	2322423-6			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 3.5M CABLE			3.5	8
7	A8-CODE	2322423-7			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 4M CABLE			4.0	8
8	A8-CODE	2322423-8			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 4.5M CABLE			4.5	8
9	A8-CODE	2322423-9			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 5M CABLE			5.0	8
10	A8-CODE	1-2322423-0			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 5.5M CABLE			5.5	8
11	A8-CODE	1-2322423-1			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 6M CABLE			6.0	8
12	A8-CODE	1-2322423-2			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 6.5M CABLE			6.5	8
13	A8-CODE	1-2322423-3			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 7M CABLE			7.0	8
14	A8-CODE	1-2322423-4			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 7.5M CABLE			7.5	8
15	A8-CODE	1-2322423-5			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 8M CABLE			8.0	8
16	A8-CODE	1-2322423-6			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 8.5M CABLE			8.5	8
17	A8-CODE	1-2322423-7			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 9M CABLE			9.0	8
18	A8-CODE	1-2322423-8			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 9.5M CABLE			9.5	8
19	A8-CODE	1-2322423-9	1-2823449-6 (STRAIGHT)	1-2823587-3 (RIGHT ANGLE)	M12 A-8-M CABLE ASSY. (PLUG-PLUG) 10M CABLE	TE CAT 7 CABLE	2297799-1	10.0	8
20	A8-CODE	2-2322423-0			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 10.5M CABLE			10.5	8
21	A8-CODE	2-2322423-1			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 11M CABLE			11.0	8
22	A8-CODE	2-2322423-2			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 11.5M CABLE			11.5	8
23	A8-CODE	2-2322423-3			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 12M CABLE			12.0	8
24	A8-CODE	2-2322423-4			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 12.5M CABLE			12.5	8
25	A8-CODE	2-2322423-5			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 13M CABLE			13.0	8
26	A8-CODE	2-2322423-6			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 13.5M CABLE			13.5	8
27	A8-CODE	2-2322423-7			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 14M CABLE			14.0	8
28	A8-CODE	2-2322423-8			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 14.5M CABLE			14.5	8
29	A8-CODE	2-2322423-9			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 15M CABLE			15.0	8
30	A8-CODE	3-2322423-0			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 15.5M CABLE			15.5	8
31	A8-CODE	3-2322423-1			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 16M CABLE			16.0	8
32	A8-CODE	3-2322423-2			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 16.5M CABLE			16.5	8
33	A8-CODE	3-2322423-3			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 17M CABLE			17.0	8
34	A8-CODE	3-2322423-4			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 17.5M CABLE			17.5	8
35	A8-CODE	3-2322423-5			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 18M CABLE			18.0	8
36	A8-CODE	3-2322423-6			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 18.5M CABLE			18.5	8
37	A8-CODE	3-2322423-7			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 19M CABLE			19.0	8
38	A8-CODE	3-2322423-8			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 19.5M CABLE			19.5	8
39	A8-CODE	3-2322423-9			M12 A-8-M CABLE ASSY. (PLUG-PLUG) 20M CABLE			20.0	8



SECTIONAL PICTORIAL VIEW OF THE CABLE



PICTORIAL VIEW

SL.NO.	PART NO.	DESCRIPTION	QTY
1	1-2823449-6	M12 A-8 CODED MALE CONNECTOR	1
2	2297799-1	TE CAT 7 CABLE (COLOR: BLUE)	METER (REF. TABLE)
3	1-2823587-3	M12 A-8 CODED MALE 90° CONNECTOR	1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: GOPALAKRISHNA HV 12JUL2017	CHK: GOPALAKRISHNA HV 12JUL2017	APVD: E STELLINGA 12JUL2017	NAME: M12 A-8-M CODE CABLE ASSEMBLY CAT 7 (PLUG-PLUG)
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	PRODUCT SPEC	APPLICATION SPEC	WEIGHT	SIZE: A2 CAGE CODE: 00779 DRAWING NO: 2322423 RESTRICTED TO: -
MATERIAL: -	FINISH: -	CUSTOMER DRAWING		SCALE: NTS	SHEET: 1 OF 1 REV: A1

2322423