## imall

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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Part Number:	<u>1552200116</u>		
Status:			
Overview:		Custom Cables for Industrial Automation	
Description:	Flamar Control Cable, WSOR Jacket, Unshielded, 4 Circuits, 0.50mm <sup>2</sup> with Green-		
Description.	Yellow Ground / 21 AWG with Green-Yellow Ground, 5.90mm (.232") Diameter, 500.0m (1640.42') Length, Black		
	500.0m (1040.42) EC		
Decumenter			
Documents:		T) Draduct Literature (DDC)	
	<u>on 1552200001-P1E (PDF f Compliance (PDF)</u>	F) Product Literature (PDF)	
NONS Certificate of	Compliance (PDP)		- Series image - Reference only
Agency Certificati	on		
UL		E172949	EU ELV
			Not Reviewed
General		<b>0</b> · · ·	
Product Family		Cable	EU RoHS China RoHS
Series		<u>155220</u>	Not Reviewed
Crimp Quality Equipment		Yes	REACH SVHC
Geographic Area		Global	Not Reviewed
Overview		Flamar Standard and Custom Cables for Industrial	Halogen-Free
		Automation	Status
Product Literature Order No		987651-3992	Not Reviewed
Product Name		Flamar, Signal and Control	Need more information on product
UPC		889056458900	environmental compliance?
Physical			Email productcompliance@molex.com
Bending Radius - Minimum		> 7.5xOD	Please visit the Contact Us section for any
Cable Length		500.0m	non-product compliance questions.
Circuits (Loaded)		4	
Color - Cable Jacket		Black	China ROHS Not Reviewed
Insulation		TPE	ELV Not Reviewed
Material - Outer Jacket		WSOR	RoHS Phthalates Not Reviewed
Net Weight		0.050/kg	
Outer Jacket Diame	eter	5.90mm	
Packaging Type		Reel	Search Parts in this Series
Temperature Range - Operating		-25° to +80°C	155220 Series
Wire Size AWG		21	
Wire Size mm <sup>2</sup>		0.50	Use With
Wire/Cable Type		UL AWM 21215 / CSA	DIN Valve Connectors <u>121201</u> , <u>121202</u>
Floatrical			, 121207, 121208, 121205, 121211
Electrical	nor Contact	Contact Malax	structure (M12) (121207, 121200, 121205, 121211) structure (M12) (120071)
Current - Maximum per Contact		Contact Molex	Lock (M12) <u>120085</u> Lock (M12) <u>120085</u> Lock (M12) <u>120085</u> Lock (M12) <u>120085</u> Lock (M12) <u>120085</u> Lock (M12) <u>120085</u> Lock (M12) <u>120085</u> 
Voltage - Maximum	I	600V	Duty Connectors <u>93601</u>
Material Info			
Engineering Number		1X500M	
0 0			
Reference - Drawi			
Product Specification		1552200001-P1E	