



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:** [1553210004](#)

**Status:** **Active**

**Overview:** [Flamar Standard and Custom Cables for Industrial Automation](#)

**Description:** Flamar Power Cable, WSOR Jacket, Braided Shielding Overall, 4 Circuits, 2.50mm<sup>2</sup> with Green-Yellow Ground / 14 AWG with Green-Yellow Ground, 10.60mm (.417") Diameter, 100.0m (328.08') Length, Orange

**Documents:**

[Product Specification 1553210001-P1E \(PDF\)](#)

[Product Literature \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

UL E172949

**General**

Product Family	Cable
Series	<a href="#">155321</a>
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	<a href="#">Flamar Standard and Custom Cables for Industrial Automation</a>
Product Literature Order No	987651-3992
Product Name	Flamar, Servo Motor
UPC	889056460361

**Physical**

Bending Radius - Minimum	> 10xOD
Cable Length	100.0m
Circuits (Loaded)	4
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.194/kg
Outer Jacket Diameter	10.60mm
Packaging Type	Reel
Temperature Range - Operating	-25° to +80°C
Wire Size AWG	14
Wire Size mm <sup>2</sup>	2.50
Wire/Cable Type	UL AWM 21939 / CSA

**Electrical**

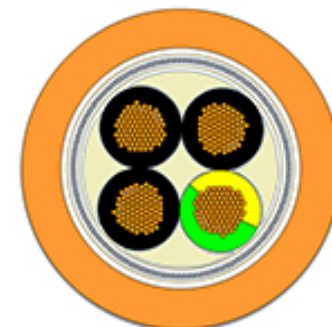
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	1000V

**Material Info**

Engineering Number	1X100M
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**Reference - Drawing Numbers**

Product Specification	1553210001-P1E
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*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

**Search Parts in this Series**

[155321](#) Series

**Use With**

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