



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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Part Number: [1552200238](#)
Status: **Active**
Overview: Flamar Standard and Custom Cables for Industrial Automation
Description: Flamar Control Cable, WSOR Jacket, Unshielded, 5 Circuits, 1.50mm² with Green-Yellow Ground / 16 AWG with Green-Yellow Ground, 8.60mm (.339") Diameter, 200.0m (656.17') Length, Gray

Documents:

[Product Specification 1552200001-P1E \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|-----------------------------|---|
| Product Family | Cable |
| Series | 155220 |
| Crimp Quality Equipment | Yes |
| Geographic Area | Global |
| Overview | Flamar Standard and Custom Cables for Industrial Automation |
| Product Literature Order No | 987651-3992 |
| Product Name | Flamar, Signal and Control |
| UPC | 889056461429 |

Physical

| | |
|-------------------------------|--------------------|
| Bending Radius - Minimum | > 7.5xOD |
| Cable Length | 200.0m |
| Circuits (Loaded) | 5 |
| Color - Cable Jacket | Gray |
| Insulation | TPE |
| Material - Outer Jacket | WSOR |
| Net Weight | 0.121/kg |
| Outer Jacket Diameter | 8.60mm |
| Packaging Type | Reel |
| Temperature Range - Operating | -25° to +80°C |
| Wire Size AWG | 16 |
| Wire Size mm ² | 1.50 |
| Wire/Cable Type | UL AWM 21215 / CSA |

Electrical

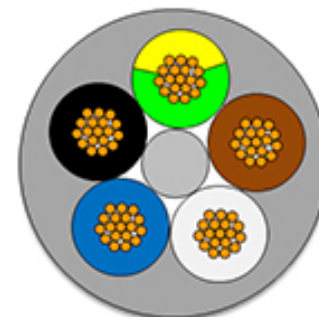
| | |
|-------------------------------|---------------|
| Current - Maximum per Contact | Contact Molex |
| Voltage - Maximum | 600V |

Material Info

| | |
|--------------------|--------|
| Engineering Number | 1X200M |
|--------------------|--------|

Reference - Drawing Numbers

| | |
|-----------------------|----------------|
| Product Specification | 1552200001-P1E |
|-----------------------|----------------|



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
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

[155220](#) Series

Use With

DIN Valve Connectors [121201](#) , [121202](#) , [121207](#) , [121208](#) , [121205](#) , [121211](#)

Micro-Change (M12) [120071](#)
Ultra-Lock (M12) [120085](#)
GWconnect Heavy Duty Connectors [93601](#)