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Part Number: [1553310001](#)

Status: **Active**

Overview: Flamar Standard and Custom Cables for Industrial Automation

Description: Flamar Power Cable, PUR Jacket, Braided Shielding Overall, 4 Circuits, 1.50mm² with Green-Yellow Ground / 16 AWG with Green-Yellow Ground, 9.00mm (.354") Diameter, 200.0m (656.17') Length, Orange

Documents:

[Product Specification 1553310001-P1E \(PDF\)](#)

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

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

Agency Certification

UL E172949

General

| | |
|-------------------------|---|
| Product Family | Cable |
| Series | 155331 |
| Crimp Quality Equipment | Yes |
| Geographic Area | Global |
| Overview | Flamar Standard and Custom Cables for Industrial Automation |
| Product Name | Flamar, Servo Motor |
| UPC | 889056461214 |

Physical

| | |
|-------------------------------|--------------------|
| Bending Radius - Minimum | > 10xOD |
| Cable Length | 200.0m |
| Circuits (Loaded) | 4 |
| Color - Cable Jacket | Orange |
| Insulation | TPE |
| Material - Outer Jacket | PUR |
| Net Weight | 0.127/kg |
| Outer Jacket Diameter | 9.00mm |
| Packaging Type | Reel |
| Temperature Range - Operating | -40° to +80°C |
| Wire Size AWG | 16 |
| Wire Size mm ² | 1.50 |
| Wire/Cable Type | UL AWM 21223 / CSA |

Electrical

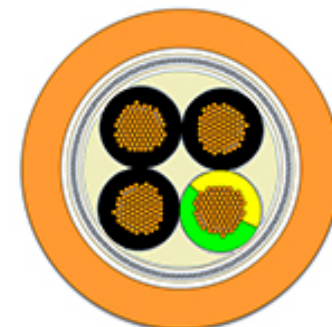
| | |
|-------------------------------|---------------|
| Current - Maximum per Contact | Contact Molex |
| Voltage - Maximum | 1000V |

Material Info

Engineering Number 1X200M

Reference - Drawing Numbers

Product Specification 1553310001-P1E



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[155331](#) Series

Use With

Brad M23 [120230](#) , [120233](#)