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**Part Number:** [1553311002](#)

**Status:** **Active**

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

**Description:** Flamar Power Cable, PUR Jacket, Braided Shielding Overall, 6 Circuits, 4x(1.50mm<sup>2</sup>) with Green-Yellow Ground + (2x1.50mm<sup>2</sup> with Braided Shield) / 4x(16 AWG) with Green-Yellow Ground + (2x16 AWG with Braided Shield), 11.10mm (.437") Diameter, 500.0m (1640.42') Length, Orange

**Documents:**

[Brochure \(PDF\)](#)

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

**General**

Product Family	Cable
Series	<a href="#">155331</a>
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	<a href="#">Flamar Standard and Custom Cables for Industrial Automation</a>
Product Name	Flamar, Servo Motor
UPC	889056461542

**Physical**

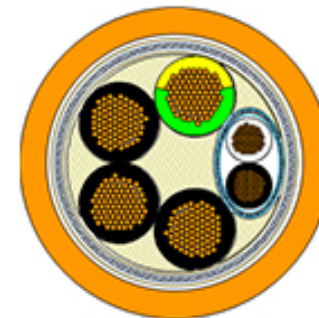
Bending Radius - Minimum	> 10xOD
Cable Length	500.0m
Circuits (Loaded)	6 (4+2)
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	PUR
Net Weight	0.010/g
Outer Jacket Diameter	11.10mm
Packaging Type	Reel
Temperature Range - Operating	-40° to +80°C
Wire Size AWG	16
Wire Size mm <sup>2</sup>	1.50
Wire/Cable Type	UL AWM 21223 / CSA

**Electrical**

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

**Material Info**

Engineering Number	1X500M
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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**

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

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

**China RoHS**

**Search Parts in this Series**

[155331](#) Series

**Use With**

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

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