

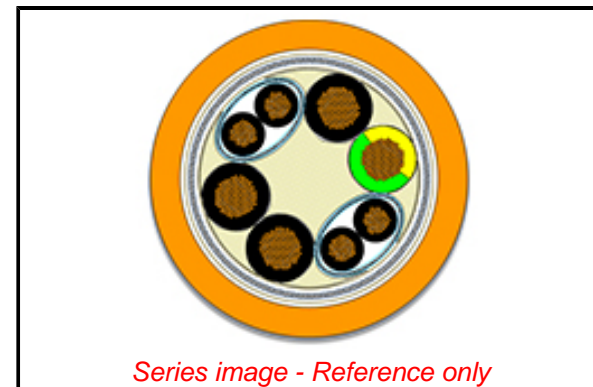
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**Part Number:** [1553312001](#)

**Status:** **Active**

**Overview:** Flamar Standard and Custom Cables for Industrial Automation

**Description:** Flamar Power Cable, PUR Jacket, Braided Shielding Overall, 8 Circuits, 4x(1.50mm<sup>2</sup>) with Green-Yellow Ground + 2x(2x0.75mm<sup>2</sup> with Braided Shield) / 4x(16 AWG) with Green-Yellow Ground + 2x(2x19 AWG with Braided Shield), 12.10mm (.476") Diameter, 100.0m (328.08') 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	889056461757

**Physical**

Bending Radius - Minimum	> 10xOD
Cable Length	100.0m
Circuits (Loaded)	8 (4+2+2)
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	PUR
Net Weight	0.010/g
Outer Jacket Diameter	12.10mm
Packaging Type	Reel
Temperature Range - Operating	-40° to +80°C
Wire Size AWG	16, 19
Wire Size mm <sup>2</sup>	0.75, 1.50
Wire/Cable Type	UL AWM 21223 / CSA

**Electrical**

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

**Material Info**

Engineering Number	1X100M
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**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

**Search Parts in this Series**

[155331](#) Series

**Use With**

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

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