

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1553110007](#)

**Status:** **Active**

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

**Description:** Flamar Power Cable, PVC Jacket, Braided Shielding Overall, 4 Circuits, 12 AWG with Green/Yellow Ground, 12.20mm Diameter, 200.0m Length, Orange

**Documents:**

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

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

**General**

Product Family	Cable
Series	<a href="#">155311</a>
Bending Radius - Minimum	> 15xOD
Color - Cable Jacket	Orange
Crimp Quality Equipment	Yes
Geographic Area	Global
Material - Outer Jacket	PVC
Outer Jacket Diameter	12.20mm (.480")
Overview	<a href="#">Flamar Standard Cables for Industrial Automation</a>
Product Literature Order No	987651-3992
Product Name	Flamar
UPC	889056459419

**Physical**

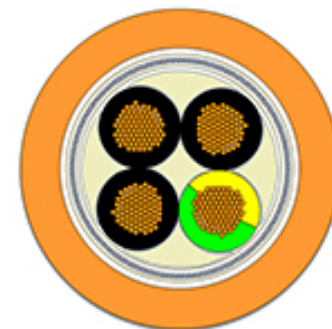
Cable Length	100.0m
Circuits (Loaded)	4
Insulation	TPE
Net Weight	0.010/g
Packaging Type	Reel
Temperature Range - Operating	+5°C to +80°C
Wire Size AWG	12
Wire Size mm <sup>2</sup>	4.00
Wire/Cable Type	Servo Motor, UL AWM 2570 / CSA

**Electrical**

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

**Material Info**

Old Part Number	1X100M
-----------------	--------



*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

**Search Parts in this Series**

[155311](#) Series

**Use With**

Brad® M23 120230 , 120233