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Part Number: [1553110006](#)
Status: **Active**
Overview: Flamar Standard and Custom Cables for Industrial Automation
Description: Flamar Power Cable, PVC Jacket, Braided Shielding Overall, 4 Circuits, 2.50mm² with Green-Yellow Ground / 14 AWG with Green-Yellow Ground, 10.60mm (.417") Diameter, 1000.0m (3280.83') Length, Orange

Documents:

[Product Specification 1553110001-P1E \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Cable
Series	155311
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
UPC	889056459402

Physical

Bending Radius - Minimum	> 15xOD
Cable Length	1000.0m
Circuits (Loaded)	4
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	PVC
Net Weight	0.010/g
Outer Jacket Diameter	10.60mm
Packaging Type	Wooden Drum
Temperature Range - Operating	+5°C to +80°C
Wire Size AWG	14
Wire Size mm ²	2.50
Wire/Cable Type	Servo Motor, UL AWM 2570 / CSA

Electrical

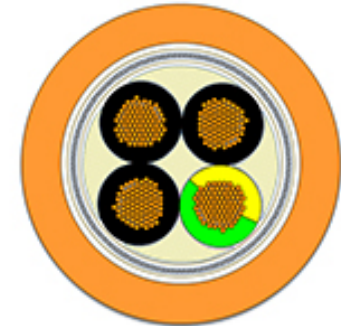
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	1000V

Material Info

Engineering Number	1X1000M
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Reference - Drawing Numbers

Product Specification	1553110001-P1E
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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

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

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