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**Part Number:** [1552100049](#)  
**Status:** **Active**  
**Overview:** Flamar Standard and Custom Cables for Industrial Automation  
**Description:** Flamar Sensor Cable, PVC Jacket, Unshielded, 12 Circuits, 0.25mm<sup>2</sup> / 24 AWG, 6.90mm (.272") Diameter, 300.0m (984.25') Length, Yellow

**Documents:**

[Product Specification 1552100001-P1E \(PDF\)](#)  
[Brochure \(PDF\)](#)

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

**General**

Product Family	Cable
Series	<a href="#">155210</a>
Comments	3 reels of 100.0m each
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	<a href="#">Flamar Standard and Custom Cables for Industrial Automation</a>
Product Name	Flamar, Signal and Control
UPC	889056449670

**Physical**

Bending Radius - Minimum	> 15xOD
Cable Length	300.0m
Circuits (Loaded)	12
Color - Cable Jacket	Yellow
Insulation	TPE
Material - Outer Jacket	PVC
Net Weight	0.010/g
Outer Jacket Diameter	6.90mm
Packaging Type	Reel
Temperature Range - Operating	+5° to +80°C
Wire Size AWG	24
Wire Size mm <sup>2</sup>	0.25
Wire/Cable Type	UL AWM 2464 / CSA

**Electrical**

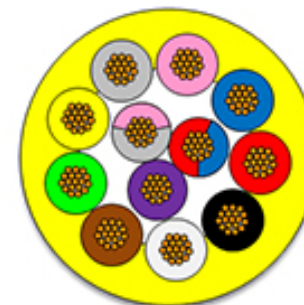
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	300V

**Material Info**

Engineering Number	3X100M
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**Reference - Drawing Numbers**

Product Specification	1552100001-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**

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**

[155210 Series](#)

**Use With**

Nano-Change (M8) [120091](#) , Micro-Change (M12) [120071](#) , Ultra-Lock (M12) [120085](#)

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