

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

**Part Number:** [1552410020](#)  
**Status:** **Active**  
**Overview:** Flamar Standard and Custom Cables for Industrial Automation  
**Description:** Flamar Sensor Cable, TPE Jacket, Braided Shielding Overall, 4 Circuits, 0.34mm<sup>2</sup> / 22 AWG, 6.00mm (.236") Diameter, 500.0m (1640.42') Length, Yellow

**Documents:**

[Brochure \(PDF\)](#)

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

**General**

Product Family	Cable
Series	<a href="#">155241</a>
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	889056458764

**Physical**

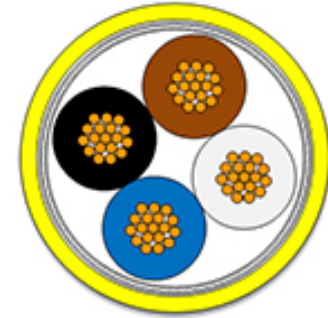
Bending Radius - Minimum	> 10xOD
Cable Length	500.0m
Circuits (Loaded)	4
Color - Cable Jacket	Yellow
Insulation	PVC
Material - Outer Jacket	TPE
Net Weight	0.010/g
Outer Jacket Diameter	6.00mm
Packaging Type	Reel
Temperature Range - Operating	-40° to +105°C
Wire Size AWG	22
Wire Size mm <sup>2</sup>	0.34
Wire/Cable Type	UL Listed PLTC

**Electrical**

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

**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**

[155241](#) Series

**Use With**

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

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