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Part Number: [1552310047](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar Sensor Cable, PUR Jacket, Braided Shielding Overall, 5 Circuits, 0.34mm² with Green-Yellow Ground / 22 AWG with Green-Yellow Ground, 6.10mm (.240") Diameter, 500.0m (1640.42') Length, Orange

Documents:
[Product Specification 1552300001-P1E \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Brochure \(PDF\)](#)

General	
Product Family	Cable
Series	155231
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	Flamar Standard and Custom Cables for Industrial Automation
Product Name	Flamar, Signal and Control
UPC	889056452380
Physical	
Bending Radius - Minimum	> 7.5xOD
Cable Length	500.0m
Circuits (Loaded)	5
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	PUR
Net Weight	0.010/g
Outer Jacket Diameter	6.10mm
Packaging Type	Reel
Temperature Range - Operating	-40° to +80°C
Wire Size AWG	22
Wire Size mm²	0.34
Wire/Cable Type	UL AWM 21223 / CSA
Electrical	
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	1000V
Material Info	
Engineering Number	1X500M
Reference - Drawing Numbers	
Product Specification	1552300001-P1E



Series image - Reference only

EU ELV Not Reviewed	
EU RoHS Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status Not Reviewed	China RoHS
For more information, please visit Contact US	
China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[155231](#) Series

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

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