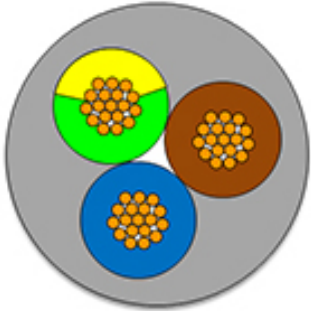


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Part Number: [1552300166](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar Control Cable, PUR Jacket, Unshielded, 3 Circuits, 1.00mm² with Green-Yellow Ground / 18 AWG with Green-Yellow Ground, 7.10mm (.280") Diameter, 300.0m (984.25') Length, Gray

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

Agency Certification	
UL	E172949
General	
Product Family	Cable
Series	155230
Comments	3 reels of 100.0m each
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	Flamar Standard and Custom Cables for Industrial Automation
Product Name	Flamar, Signal and Control
UPC	889056467865
Physical	
Bending Radius - Minimum	> 7.5xOD
Cable Length	300.0m
Circuits (Loaded)	3
Color - Cable Jacket	Gray
Insulation	TPE
Material - Outer Jacket	PUR
Net Weight	0.067/kg
Outer Jacket Diameter	7.10mm
Packaging Type	Reel
Temperature Range - Operating	-40° to +80°C
Wire Size AWG	18
Wire Size mm ²	1.00
Wire/Cable Type	UL AWM 21223 / CSA
Electrical	
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	1000V
Material Info	
Engineering Number	3X100M
Reference - Drawing Numbers	
Product Specification	1552300001-P1E



Series image - Reference only

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

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Use With
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Micro-Change (M12) [120071](#)
Ultra-Lock (M12) [120085](#)
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