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Part Number: [1552300191](#)

Status: **Active**

Overview: Flamar Standard and Custom Cables for Industrial Automation

Description: Flamar Control Cable, PUR Jacket, Unshielded, 11 Circuits, 1.00mm² with Green-Yellow Ground / 18 AWG with Green-Yellow Ground, 11.50mm (.453") Diameter, 500.0m (1640.42') Length, Gray

Documents:

[Product Specification 1552300001-P1E \(PDF\)](#)

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

[Brochure \(PDF\)](#)

General

Product Family	Cable
Series	155230
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	<u>Flamar Standard and Custom Cables for Industrial Automation</u>
Product Name	Flamar, Signal and Control
UPC	889056468312

Physical

Bending Radius - Minimum	> 7.5xOD
Cable Length	500.0m
Circuits (Loaded)	11
Color - Cable Jacket	Gray
Insulation	TPE
Material - Outer Jacket	PUR
Net Weight	0.010/g
Outer Jacket Diameter	11.50mm
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

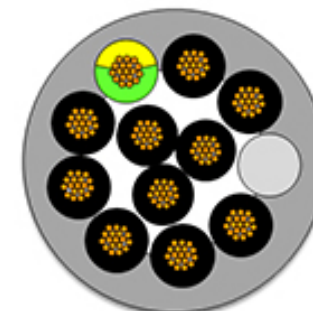
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	1000V

Material Info

Engineering Number	1X500M
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Reference - Drawing Numbers

Product Specification	1552300001-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

Search Parts in this Series

[155230 Series](#)

Use With

DIN Valve Connectors [121201](#) , [121202](#) , [121207](#) , [121208](#) , [121205](#) , [121211](#)

Micro-Change (M12) [120071](#)
Ultra-Lock (M12) [120085](#)
GWconnect Heavy Duty Connectors [93601](#)

Mouser Electronics

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