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Part Number: [1552200203](#)

Status: **Active**

Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)

Description: Flamar Control Cable, WSOR Jacket, Unshielded, 17 Circuits, 1.00mm² with Green-Yellow Ground / 18 AWG with Green-Yellow Ground, 13.40mm (.528") Diameter, 500.0m (1640.42') Length, Gray

Documents:

[Product Specification 1552200001-P1E \(PDF\)](#)

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

[Brochure \(PDF\)](#)

General

Product Family	Cable
Series	155220
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	Flamar Standard and Custom Cables for Industrial Automation
Product Name	Flamar, Signal and Control
UPC	889056460675

Physical

Bending Radius - Minimum	> 7.5xOD
Cable Length	500.0m
Circuits (Loaded)	17
Color - Cable Jacket	Gray
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.010/g
Outer Jacket Diameter	13.40mm
Packaging Type	Reel
Temperature Range - Operating	-25° to +80°C
Wire Size AWG	18
Wire Size mm ²	1.00
Wire/Cable Type	UL AWM 21215 / CSA

Electrical

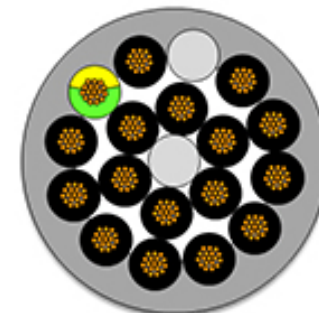
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	600V

Material Info

Engineering Number	1X500M
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Reference - Drawing Numbers

Product Specification	1552200001-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

[155220 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

Authorized Distributor

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