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Part Number: [1553211005](#)

Status: **Active**

Overview: Flamar Standard and Custom Cables for Industrial Automation

Description: Flamar Power Cable, WSOR Jacket, Braided Shielding Overall, 6 Circuits, 4x(2.50mm²) with Green-Yellow Ground + (2x1.50mm² with Braided Shield) / 4x(14 AWG) with Green-Yellow Ground + (2x16 AWG with Braided Shield), 12.60mm (.496") Diameter, 500.0m (1640.42') Length, Orange

Documents:

[Brochure \(PDF\)](#)

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

General

Product Family	Cable
Series	155321
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	<u>Flamar Standard and Custom Cables for Industrial Automation</u>
Product Name	Flamar, Servo Motor
UPC	889056460590

Physical

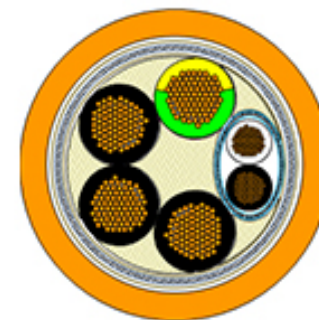
Bending Radius - Minimum	> 10xOD
Cable Length	500.0m
Circuits (Loaded)	6 (4+2)
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.010/g
Outer Jacket Diameter	12.60mm
Packaging Type	Reel
Temperature Range - Operating	-25° to +80°C
Wire Size AWG	14, 16
Wire Size mm ²	1.50, 2.50
Wire/Cable Type	UL AWM 21939 / CSA

Electrical

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

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

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Use With

Brad M23 [120230](#) , [120233](#)

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