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Part Number: [1553211012](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar Power Cable, WSOR Jacket, Braided Shielding Overall, 6 Circuits, 4x(6.00mm²) with Green-Yellow Ground + (2x1.50mm² with Braided Shield) / 4x(10 AWG) with Green-Yellow Ground + (2x16 AWG with Braided Shield), 16.20mm (.244") Diameter, 500.0m (1640.42') Length, Orange

Documents:

[Product Specification 1553210001-P1E \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E172949

General

Product Family	Cable
Series	155321
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	Flamar Standard and Custom Cables for Industrial Automation
Product Literature Order No	987651-3992
Product Name	Flamar, Servo Motor
UPC	889056460767

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	0.464/kg
Outer Jacket Diameter	16.20mm
Packaging Type	Wooden Drum
Temperature Range - Operating	-25° to +80°C
Wire Size AWG	10, 16
Wire Size mm ²	1.50, 6.00
Wire/Cable Type	UL AWM 21939 / CSA

Electrical

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

Material Info

Engineering Number 1X500M

Reference - Drawing Numbers

Product Specification 1553210001-P1E



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

[155321](#) Series

Use With

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

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