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Part Number: [1553212007](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar Power Cable, WSOR Jacket, Braided Shielding Overall, 8 Circuits, 4x(4.00mm²) with Green-Yellow Ground + 2x(2x1.50mm² with Braided Shield) / 4x(12 AWG) with Green-Yellow Ground + 2x(2x16 AWG with Braided Shield), 15.80mm (.228") Diameter, 100.0m (328.08') 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	889056460934
Physical	
Bending Radius - Minimum	> 10xOD
Cable Length	100.0m
Circuits (Loaded)	8 (4+2+2)
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.430/kg
Outer Jacket Diameter	15.80mm
Packaging Type	Reel
Temperature Range - Operating	-25° to +80°C
Wire Size AWG	12, 16
Wire Size mm ²	1.50, 4.00
Wire/Cable Type	UL AWM 21939 / CSA
Electrical	
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	1000V
Material Info	
Engineering Number	1X100M
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	China RoHS
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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