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Part Number: [1553110010](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar Power Cable, PVC Jacket, Braided Shielding Overall, 4 Circuits, 6.00mm² with Green-Yellow Ground / 10 AWG with Green-Yellow Ground, 14.50mm (.177") Diameter, 100.0m (328.08') Length, Orange

Documents:
[Product Specification 1553110001-P1E \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification	
UL	E172949
General	
Product Family	Cable
Series	155311
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	889056459549
Physical	
Bending Radius - Minimum	> 15xOD
Cable Length	100.0m
Circuits (Loaded)	4
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	PVC
Net Weight	0.394/kg
Outer Jacket Diameter	14.50mm
Packaging Type	Reel
Temperature Range - Operating	+5° to +80°C
Wire Size AWG	10
Wire Size mm²	6.00
Wire/Cable Type	UL AWM 2570 / CSA
Electrical	
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	1000V
Material Info	
Engineering Number	1X100M
Reference - Drawing Numbers	
Product Specification	1553110001-P1E



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status Not Reviewed For more information, please visit Contact US	China RoHS
China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

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

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