

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1553310001](#)

Status: **Active**

Overview: Flamar Standard and Custom Cables for Industrial Automation

Description: Flamar Power Cable, PUR Jacket, Braided Shielding Overall, 4 Circuits, 1.50mm² with Green-Yellow Ground / 16 AWG with Green-Yellow Ground, 9.00mm (.354") Diameter, 200.0m (656.17') Length, Orange

Documents:

[Brochure \(PDF\)](#)

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

Agency Certification

UL E172949

General

Product Family	Cable
Series	155331
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	Flamar Standard and Custom Cables for Industrial Automation
Product Name	Flamar, Servo Motor
UPC	889056461214

Physical

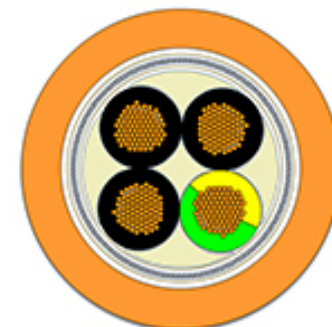
Bending Radius - Minimum	> 10xOD
Cable Length	200.0m
Circuits (Loaded)	4
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	PUR
Net Weight	0.127/kg
Outer Jacket Diameter	9.00mm
Packaging Type	Reel
Temperature Range - Operating	-40° to +80°C
Wire Size AWG	16
Wire Size mm ²	1.50
Wire/Cable Type	UL AWM 21223 / CSA

Electrical

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

Material Info

Engineering Number 1X200M



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[155331](#) Series

Use With

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[155331-0001](#)