

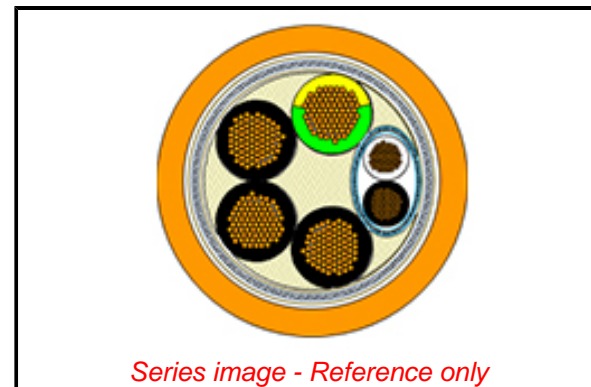
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Part Number: [1553311004](#)

Status: **Active**

Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)

Description: Flamar Power Cable, PUR 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, 100.0m (328.08') Length, Orange



Documents:

[Product Specification 1553310001-P1E \(PDF\)](#)

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

[Brochure \(PDF\)](#)

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	889056461566

Physical

Bending Radius - Minimum	> 10xOD
Cable Length	100.0m
Circuits (Loaded)	6 (4+2)
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	PUR
Net Weight	0.265/kg
Outer Jacket Diameter	12.60mm
Packaging Type	Reel
Temperature Range - Operating	-40° to +80°C
Wire Size AWG	14, 16
Wire Size mm ²	1.50, 2.50
Wire/Cable Type	UL AWM 21223 / CSA

Electrical

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

Material Info

Engineering Number	1X100M
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Reference - Drawing Numbers

Product Specification	1553310001-P1E
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EU ELV

Not Reviewed

EU RoHS

China RoHS

Missing Compliance

Data

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Relevant

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

China ROHS

Not Relevant

ELV

Not Reviewed

RoHS Phthalates

Missing Compliance
Data

Search Parts in this Series

[155331](#) Series

Use With

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

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