



Part Number : [1553112009](#)

Product Description : Flamar Power Cable, PVC 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, 500.0m (1640.42') Length, Orange

Series Number : 155311

Status : Obsolete

Product Category : Industrial Cable

Engineering Number : 1X500M



Documents & Resources

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Obsolete
Category	Industrial Cable
Series	155311
Description	Flamar Power Cable, PVC Jacket, Braided Shielding Overall, 8 Circuits, 4x(4.00mm ²) with Green-Yellow Ground + 2x(2x1.50mm ² with Braided Shield) / 4x(12 AWG) with Green-Yellow Ground + 2x(2x16 AWG with Braided Shield), 15.80mm (.228") Diameter, 500.0m (1640.42') Length, Orange
Geographic Area	Global
Product Family	Flamar Standard and Custom Cables for Industrial Automation
Product Name	Flamar,Servo Motor
UPC	889056459976

Electrical

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

Physical

Bending Radius - Minimum	> 15xOD
Cable Length	500.0m
Circuits (Loaded)	8 (4+2+2)
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	PVC
Net Weight	0.010/g
Outer Jacket Diameter	15.80mm
Packaging Type	Wooden Drum
Temperature Range - Operating	+5° to +80°C
Wire/Cable Type	UL AWM 2570 / CSA
Wire Size (AWG)	12, 16
Wire Size mm ²	1.50, 4.00

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