



Part Number : 1553210001

Product Description : Flamar Power Cable, WSOR 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

Series Number : 155321

Status : Active

Product Category : Industrial Cable

Engineering Number : 1X200M



Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

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	Active
Category	Industrial Cable
Series	155321
Description	Flamar Power Cable, WSOR Jacket, Braided Shielding Overall, 4 Circuits, 1.50mm ² with Green-Yellow Ground / 16 AWG with Green-Yellow Ground, 9.00mm (.354") Diameter, 200.0m (656.17') Length, Orange
Geographic Area	Global
Product Family	Flamar Standard and Custom Cables for Industrial Automation
Product Name	Flamar,Servo Motor
UPC	889056460330

Agency

UL	E172949
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Electrical

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

Physical

Bending Radius - Minimum	> 10xOD
Cable Length	200.0m
Circuits (Loaded)	4
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.132/kg
Outer Jacket Diameter	9.00mm
Packaging Type	Reel
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	UL AWM 21939 / CSA
Wire Size (AWG)	16
Wire Size mm ²	1.50

Use with Part(s)

Description	Part Number
Brad M23 Signal Connectors	<u>120230</u>
Brad M23 Signal Connectors	<u>120233</u>

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