



Part Number : 1553110008

Product Description : Flamar Power Cable, PVC Jacket, Braided Shielding Overall, 4 Circuits, 4.00mm² with Green-Yellow Ground / 12 AWG with Green-Yellow Ground, 12.20mm (.480") Diameter, 500.0m (1640.42') Length, Orange

Series Number : 307965

Status : Active

Product Category : Industrial Cable

Engineering Number : 1X500M



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	Active
Category	Industrial Cable

Series	307965
Description	Flamar Power Cable, PVC Jacket, Braided Shielding Overall, 4 Circuits, 4.00mm ² with Green-Yellow Ground / 12 AWG with Green-Yellow Ground, 12.20mm (.480") Diameter, 500.0m (1640.42') Length, Orange
Geographic Area	Global
Product Name	Flamar,Servo Motor
UPC	889056459525

Electrical

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

Physical

Bending Radius - Minimum	> 15xOD
Cable Length	500.0m
Circuits (Loaded)	4
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	PVC
Net Weight	0.010/g
Outer Jacket Diameter	12.20mm
Packaging Type	Reel
Temperature Range - Operating	+5° to +80°C
Wire/Cable Type	UL AWM 2570 / CSA
Wire Size (AWG)	12
Wire Size mm ²	4.00

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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