



Part Number : 1553210012

Product Description : Flamar Power Cable, WSOR Jacket, Braided Shielding Overall, 4 Circuits, 6.00mm² with Green-Yellow Ground / 10 AWG with Green-Yellow Ground, 14.50mm (.177") Diameter, 1000.0m (3280.83') Length, Orange

Series Number : 307965

Status : Active

Product Category : Industrial Cable

Engineering Number : 1X1000M



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, WSOR Jacket, Braided Shielding Overall, 4 Circuits, 6.00mm ² with Green-Yellow Ground / 10 AWG with Green-Yellow Ground, 14.50mm (.177") Diameter, 1000.0m (3280.83') Length, Orange
Geographic Area	Global
Product Name	Flamar,Servo Motor
UPC	889056460545

Electrical

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

Physical

Bending Radius - Minimum	> 10xOD
Cable Length	1000.0m
Circuits (Loaded)	4
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.010/g
Outer Jacket Diameter	14.50mm
Packaging Type	Wooden Drum
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	UL AWM 21939 / CSA
Wire Size (AWG)	10
Wire Size mm ²	6.00

Use with Part(s)

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

This document was generated on Mar 27, 2025