



Part Number : 1553210006

Product Description : Flamar Power Cable, WSOR Jacket, Braided Shielding Overall, 4 Circuits, 2.50mm² with Green-Yellow Ground / 14 AWG with Green-Yellow Ground, 10.60mm (.417") Diameter, 1000.0m (3280.83') Length, Orange

Series Number : 307965

Status : Active

Product Category : Industrial Cable

Engineering Number : 1X1000M



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(2020)9139-DC (19 Jan 2021)
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	307965
Description	Flamar Power Cable, WSOR Jacket, Braided Shielding Overall, 4 Circuits, 2.50mm ² with Green-Yellow Ground / 14 AWG with Green-Yellow Ground, 10.60mm (.417") Diameter, 1000.0m (3280.83') Length, Orange
Geographic Area	Global
Product Name	Flamar,Servo Motor
UPC	889056460385

Agency

UL	E172949
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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	0.194/kg
Outer Jacket Diameter	10.60mm
Packaging Type	Wooden Drum
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	UL AWM 21939 / CSA
Wire Size (AWG)	14
Wire Size mm ²	2.50

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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