Part Number : 1553310007
Product Description : Flamar Power Cable, PUR Jacket, Braided Shielding Overall, 4 Circuits, 4.00mm² with Green-Yellow Ground / 12 AWG with Green-Yellow Ground, 12.20mm (.480") Diameter, 100.0m (328.08') Length, Orange
Series Number : 307965
Status : Active
Product Category : Industrial Cable
Engineering Part Number : 1X100M



Documents and 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

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

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

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Industrial Cable
Series	307965
Description	Flamar Power Cable, PUR Jacket, Braided Shielding Overall, 4 Circuits, 4.00mm^2 with Green-Yellow Ground / 12 AWG with Green-Yellow Ground, 12.20mm (.480") Diameter, 100.0m (328.08') Length, Orange
Geographic Area	Global
Product Name	Flamar,Servo Motor
UPC	889056461375

Electrical

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

Physical

Bending Radius - Minimum	> 10xOD
Cable Length	100.0m
Circuits (Loaded)	4
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	PUR
Net Weight	0.010/g
Outer Jacket Diameter	12.20mm
Packaging Type	Reel
Temperature Range - Operating	-40° to +80°C
Wire/Cable Type	UL AWM 21223 / CSA
Wire Size (AWG)	12
Wire Size mm^2	4.00

Mates With / Use With

Use with Part(s)

Description	Part Number
Brad M23 Signal Connectors	120230
Brad M23 Signal Connectors	120233