Part Number : 1553219007
Product Description : Flamar Feedback Cable, WSOR Jacket, Braided Shielding Overall, 12 Circuits, 4x(2x0.34mm^2) + 4x(0.50mm^2) / 4x(2x22 AWG) + 4x(21 AWG), 9.50mm (.374") Diameter, 200.0m (656.17') Length, Green
Series Number : 307965
Status : Active
Product Category : Industrial Cable
Engineering Part Number : 1X200M



Documents and Resources

Specifications

1553219001-P1E.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

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 Feedback Cable, WSOR Jacket, Braided Shielding Overall, 12 Circuits, 4x(2x0.34mm^2) + 4x(0.50mm^2) / 4x(2x22 AWG) + 4x(21 AWG), 9.50mm (.374") Diameter, 200.0m (656.17') Length, Green
Geographic Area	Global
Product Name	Flamar,Servo Motor
UPC	889056461153

Agency

UL	E172949

Electrical

Current - Maximum per Contact	Contact Molex
Voltage - Maximum	600V

Physical

Bending Radius - Minimum	> 10xOD
Cable Length	200.0m
Circuits (Loaded)	12 (8+4)
Color - Cable Jacket	Green
Insulation	TPE
Material - Outer Jacket	WSOR

Net Weight	0.130/kg
Outer Jacket Diameter	9.50mm
Packaging Type	Reel
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	UL AWM 21215 / CSA
Wire Size (AWG)	21, 22
Wire Size mm^2	0.34, 0.50

Mates With / Use With

Use with Part(s)

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