



Part Number : 1552110006

Series Number : 155211

Product Category : Industrial Cable

Product Description : Flamar Sensor Cable, PVC Jacket, Braided Shielding Overall, 3 Circuits, 0.34mm² / 22 AWG, 5.40mm (.213") Diameter, 1500.0m (4921.26') Length, Gray

Status : Active

Engineering Number : 1X1500M

Documents & Resources

Specifications

Product Specification 1552100001-P1E.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed 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	155211
Description	Flamar Sensor Cable, PVC Jacket, Braided Shielding Overall, 3 Circuits, 0.34mm ² / 22 AWG, 5.40mm (.213") Diameter, 1500.0m (4921.26') Length, Gray
Geographic Area	Global
Product Family	Flamar Standard and Custom Cables for Industrial Automation
Product Name	Flamar,Signal and Control
UPC	889056455824

Agency

UL	E172949
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Electrical

Current - Maximum per Contact	Contact Molex
Voltage - Maximum	300V

Physical

Bending Radius - Minimum	> 15xOD
Cable Length	1500.0m
Circuits (Loaded)	3
Color - Cable Jacket	Gray
Insulation	TPE
Material - Outer Jacket	PVC
Net Weight	0.042/kg
Outer Jacket Diameter	5.40mm
Packaging Type	Reel
Temperature Range - Operating	+5° to +80°C
Wire/Cable Type	UL AWM 2464 / CSA
Wire Size (AWG)	22
Wire Size mm ²	0.34

Use with Part(s)

Description	Part Number
Micro-Change (M12) Field Attachable Connectors	<u>120071</u>
Ultra-Lock (M12) Single Keyway Field Attachable Connectors	<u>120085</u>
Nano-Change (M8) Field Attachable Connectors	<u>120091</u>