



Part Number : 1552100062

Series Number : 155210

Product Category : Industrial Cable

Product Description : Flamar Sensor Cable, PVC Jacket, Unshielded, 3 Circuits, 0.34mm² / 22 AWG, 4.80mm (.189") Diameter, 800.0m (2624.67') Length, Orange

Status : Active

Engineering Number : 1X800M

Documents & Resources

Specifications

Product Specification 1552100001-P1E.pdf

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
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Category	Industrial Cable
Series	155210
Description	Flamar Sensor Cable, PVC Jacket, Unshielded, 3 Circuits, 0.34mm ² / 22 AWG, 4.80mm (.189") Diameter, 800.0m (2624.67') Length, Orange
Geographic Area	Global
Product Family	Flamar Standard and Custom Cables for Industrial Automation
Product Name	Flamar,Signal and Control
UPC	889056449908

Electrical

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

Physical

Bending Radius - Minimum	> 15xOD
Cable Length	800.0m
Circuits (Loaded)	3
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	PVC
Net Weight	0.010/g
Outer Jacket Diameter	4.80mm
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>