



Part Number : [1552400020](#)

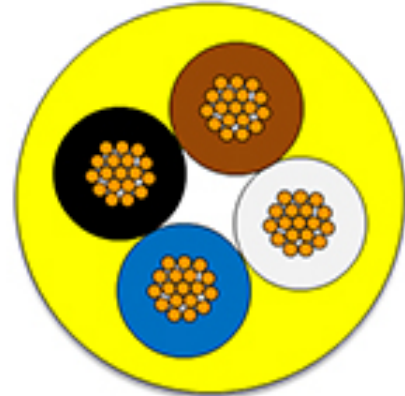
Product Description : Flamar Sensor Cable, TPE Jacket, Unshielded, 4 Circuits, 0.34mm² / 22 AWG, 5.40mm (.213") Diameter, 800.0m (2624.67') Length, Yellow

Series Number : 307963

Status : Active

Product Category : Industrial Cable

Engineering Number : 1X800M



Documents & Resources

Specifications

[1552400001-P1E.pdf](#)

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(2024)6225-DC (07 Nov 2024)
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)

Part Details

General

Status	Active
Category	Industrial Cable
Series	307963
Description	Flamar Sensor Cable, TPE Jacket, Unshielded, 4 Circuits, 0.34mm ² / 22 AWG, 5.40mm (.213") Diameter, 800.0m (2624.67') Length, Yellow
Geographic Area	Global
Product Name	Flamar,Signal and Control
UPC	889056452793

Agency

CSA	LL107556
UL	E470965

Electrical

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

Physical

Bending Radius - Minimum	> 10xOD
Cable Length	800.0m
Circuits (Loaded)	4
Color - Cable Jacket	Yellow
Insulation	PVC
Material - Outer Jacket	TPE
Net Weight	0.040/kg
Outer Jacket Diameter	5.40mm
Packaging Type	Reel
Temperature Range - Operating	-40° to +105°C
Wire/Cable Type	UL Listed PLTC
Wire Size (AWG)	22

Wire Size mm ²	0.34
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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>

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