# molex

Part Number: 1552210048

Product Description: Flamar Sensor Cable, WSOR Jacket, Braided Shielding Overall, 5 Circuits, 0.34mm<sup>2</sup> with Green-Yellow Ground / 22 AWG with Green-Yellow Ground, 6.10mm (.240") Diameter, 1000.0m (3280.83') Length,

Orange

Series Number: 155221

Status: Obsolete

Product Category : Industrial Cable Engineering Number : 1X1000M



#### **Documents & 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

#### 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	Obsolete
Category	Industrial Cable
Series	155221
Description	Flamar Sensor Cable, WSOR Jacket, Braided Shielding Overall, 5 Circuits, 0.34mm² with Green- Yellow Ground / 22 AWG with Green-Yellow Ground, 6.10mm (.240") Diameter, 1000.0m (3280.83') Length, Orange
Geographic Area	Global
Product Family	Flamar Standard and Custom Cables for Industrial Automation
Product Name	Flamar,Signal and Control
UPC	889056464505

# Electrical

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

# Physical

Bending Radius - Minimum	> 7.5xOD
Cable Length	1000.0m
Circuits (Loaded)	5
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.010/g
Outer Jacket Diameter	6.10mm
Packaging Type	Reel
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	UL AWM 21215 / CSA
Wire Size (AWG)	22
Wire Size mm²	0.34