



**Part Number :** [1552200083](#)

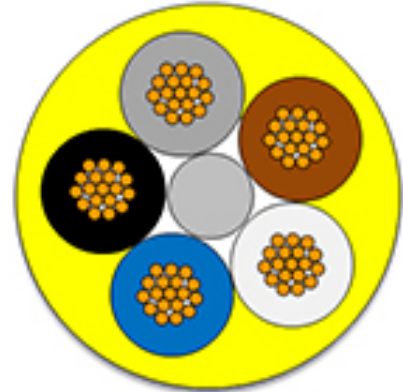
**Product Description :** Flamar Sensor Cable, WSOR Jacket, Unshielded, 5 Circuits, 0.34mm<sup>2</sup> / 22 AWG, 5.50mm (.217") Diameter, 800.0m (2624.67') Length, Yellow

**Series Number :** 307963

**Status :** Active

**Product Category :** Industrial Cable

**Engineering Number :** B55-5-1X800M



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## Documents & Resources

### Specifications

[1552200001-P1E.pdf](#)

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## 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

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## Part Details

### General

Status	Active
Category	Industrial Cable
Series	307963
Description	Flamar Sensor Cable, WSOR Jacket, Unshielded, 5 Circuits, 0.34mm <sup>2</sup> / 22 AWG, 5.50mm (.217") Diameter, 800.0m (2624.67') Length, Yellow
Geographic Area	Global
Product Name	Flamar,Signal and Control
UPC	889056458276

### Electrical

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

### Physical

Bending Radius - Minimum	> 7.5xOD
Cable Length	800.0m
Circuits (Loaded)	5
Color - Cable Jacket	Yellow
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.010/g
Outer Jacket Diameter	5.50mm
Packaging Type	Reel
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	UL AWM 21215 / CSA
Wire Size (AWG)	22
Wire Size mm <sup>2</sup>	0.34

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### Use with Part(s)

Description	Part Number
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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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