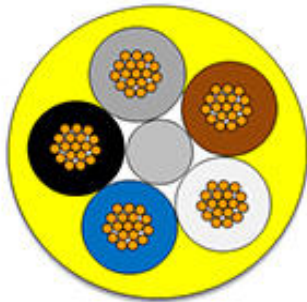




Part Number : [1552200082](#)

Product Description : Flamar Sensor Cable, WSOR Jacket, Unshielded, 5 Circuits, 0.34mm² / 22 AWG, 5.50mm (.217") Diameter, 600.0m (1968.50') Length, Yellow

Series Number : 307963

Status : Active

Product Category : Industrial Cable

Engineering Part Number : B55-5-3X200M

Documents and Resources

Specifications

[1552200001-P1E.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

Part Details

General

Status	Active
Category	Industrial Cable
Series	307963
Description	Flamar Sensor Cable, WSOR Jacket, Unshielded, 5 Circuits, 0.34mm ² / 22 AWG, 5.50mm (.217") Diameter, 600.0m (1968.50') Length, Yellow
Comments	3 reels of 200.0m each
Geographic Area	Global
Product Name	Flamar,Signal and Control
UPC	889056458269

Agency

UL	E172949
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Electrical

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

Physical

Bending Radius - Minimum	> 7.5xOD
Cable Length	600.0m
Circuits (Loaded)	5
Color - Cable Jacket	Yellow
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.043/kg
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 ²	0.34

Mates With / Use With

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>