



Part Number : [1552210013](#)

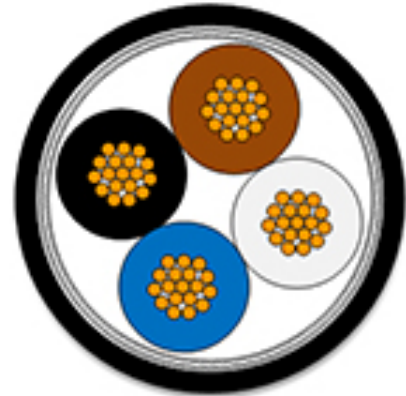
Product Description : Flamar Sensor Cable, WSOR Jacket, Braided Shielding Overall, 4 Circuits, 0.34mm² / 22 AWG, 5.70mm (.224") Diameter, 300.0m (984.25') Length, Black

Series Number : 307963

Status : Active

Product Category : Industrial Cable

Engineering Number : BS1-4-3X100M



Documents & 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(2022)9120-DC (17 Jan 2023)
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, WSOR Jacket, Braided Shielding Overall, 4 Circuits, 0.34mm ² / 22 AWG, 5.70mm (.224") Diameter, 300.0m (984.25') Length, Black
Comments	3 reels of 100.0m each
Geographic Area	Global
Product Name	Flamar,Signal and Control
UPC	889056463850

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	300.0m
Circuits (Loaded)	4
Color - Cable Jacket	Black
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.047/kg
Outer Jacket Diameter	5.70mm
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

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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