



Part Number : [1553219007](#)

Product Description : Flamar Feedback Cable, WSOR Jacket, Braided Shielding Overall, 12 Circuits, 4x(2x0.34mm²) + 4x(0.50mm²) / 4x(2x22 AWG) + 4x(21 AWG), 9.50mm (.374") Diameter, 200.0m (656.17') Length, Green

Series Number : 307965

Status : Active

Product Category : Industrial Cable

Engineering Number : 1X200M



Documents & Resources

Specifications

[1553219001-P1E.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 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	307965
Description	Flamar Feedback Cable, WSOR Jacket, Braided Shielding Overall, 12 Circuits, 4x(2x0.34mm ²) + 4x(0.50mm ²) / 4x(2x22 AWG) + 4x(21 AWG), 9.50mm (.374") Diameter, 200.0m (656.17') Length, Green
Geographic Area	Global
Product Name	Flamar,Servo Motor
UPC	889056461153

Agency

UL	E172949
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Electrical

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

Physical

Bending Radius - Minimum	> 10xOD
Cable Length	200.0m
Circuits (Loaded)	12 (8+4)
Color - Cable Jacket	Green
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.130/kg
Outer Jacket Diameter	9.50mm
Packaging Type	Reel
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	UL AWM 21215 / CSA

Wire Size (AWG)	21, 22
Wire Size mm ²	0.34, 0.50

Use with Part(s)

Description	Part Number
Brad M23 Signal Connectors	<u>120230</u>
Brad M23 Signal Connectors	<u>120233</u>

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