



Part Number : [1553319010](#)

Product Description : Flamar Feedback Cable, PUR Jacket, Braided Shielding Overall, 16 Circuits, 3x(2x0.14mm² with Spiral Shield) + 2x(0.50mm²) + 4x(0.14mm²) + 4x(0.25mm²) / 3x(2x26 AWG with Spiral Shield) + 2x(21 AWG) + 4x(26 AWG) + 4x(24 AWG), 10.00mm (.394") Diameter, 100.0m (328.08') Length, Green

Series Number : 307965

Status : Active

Product Category : Industrial Cable

Engineering Number : 1X100M



Documents & Resources

Specifications

[1553319001-P1E.pdf](#)

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	Active
Category	Industrial Cable
Series	307965
Description	Flamar Feedback Cable, PUR Jacket, Braided Shielding Overall, 16 Circuits, 3x(2x0.14mm ² with Spiral Shield) + 2x(0.50mm ²) + 4x(0.14mm ²) + 4x(0.25mm ²) / 3x(2x26 AWG with Spiral Shield) + 2x(21 AWG) + 4x(26 AWG) + 4x(24 AWG), 10.00mm (.394") Diameter, 100.0m (328.08') Length, Green
Geographic Area	Global
Product Name	Flamar,Servo Motor
UPC	889056462167

Electrical

Current - Maximum per Contact	Contact Molex
Voltage - Maximum	1000V

Physical

Bending Radius - Minimum	> 10xOD
Cable Length	100.0m
Circuits (Loaded)	16 (6+2+4+4)
Color - Cable Jacket	Green
Insulation	TPE
Material - Outer Jacket	PUR
Net Weight	0.010/g
Outer Jacket Diameter	10.00mm
Packaging Type	Reel
Temperature Range - Operating	-40° to +80°C
Wire/Cable Type	UL AWM 21223 / CSA
Wire Size (AWG)	21, 24, 26
Wire Size mm ²	0.14, 0.22, 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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