



Part Number : [1552300161](#)

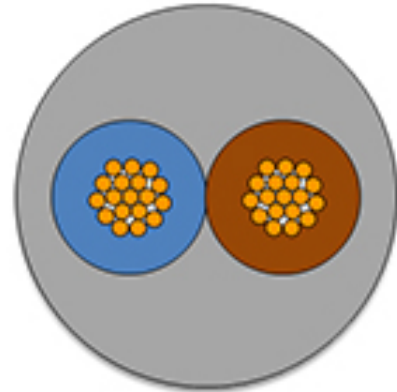
Product Description : Flamar Control Cable, PUR Jacket, Unshielded, 2 Circuits, 1.00mm² / 18 AWG, 6.70mm (.264") Diameter, 500.0m (1640.42') Length, Gray

Series Number : 307963

Status : Active

Product Category : Industrial Cable

Engineering Number : 1X500M



Documents & Resources

Specifications

[1552300001-P1E.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Reviewed
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	307963
Description	Flamar Control Cable, PUR Jacket, Unshielded, 2 Circuits, 1.00mm ² / 18 AWG, 6.70mm (.264") Diameter, 500.0m (1640.42') Length, Gray
Geographic Area	Global
Product Name	Flamar,Signal and Control
UPC	889056467711

Agency

UL	E172949
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Electrical

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

Physical

Bending Radius - Minimum	> 7.5xOD
Cable Length	500.0m
Circuits (Loaded)	2
Color - Cable Jacket	Gray
Insulation	TPE
Material - Outer Jacket	PUR
Net Weight	0.056/kg
Outer Jacket Diameter	6.70mm
Packaging Type	Reel
Temperature Range - Operating	-40° to +80°C
Wire/Cable Type	UL AWM 21223 / CSA
Wire Size (AWG)	18
Wire Size mm ²	1.00

Use with Part(s)

Description	Part Number
mPm DIN Valve Connectors	<u>121201</u>
mPm DIN Valve Connectors	<u>121202</u>
mPm DIN Valve Connectors	<u>121205</u>
mPm DIN Valve Connectors	<u>121207</u>
mPm DIN Valve Connectors	<u>121208</u>
mPm DIN Valve Connectors	<u>121211</u>
Micro-Change (M12) Field Attachable Connectors	<u>120071</u>
Ultra-Lock (M12) Single Keyway Field Attachable Connectors	<u>120085</u>
GWconnect Heavy-Duty Connectors and Accessories	<u>93601</u>
