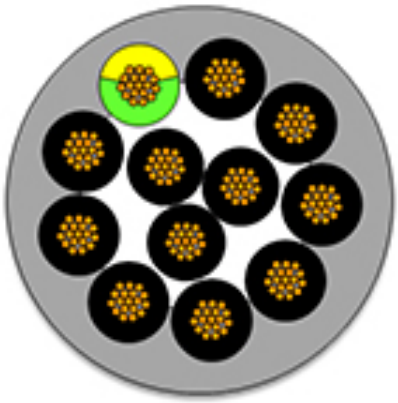
Part Number : 1552200258
Product Description : Flamar Control Cable, WSOR Jacket, Unshielded, 12 Circuits, 1.50mm^2 with Green-Yellow Ground / 16 AWG with Green-Yellow Ground, 12.70mm (.500") Diameter, 1000.0m (3280.83') Length, Gray
Series Number : 307963
Status : Active
Product Category : Industrial Cable
Engineering Number : 1X1000M



Documents & Resources

Specifications
1552200001-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	307963
Description	Flamar Control Cable, WSOR Jacket, Unshielded, 12 Circuits, 1.50mm² with Green-Yellow Ground / 16 AWG with Green-Yellow Ground, 12.70mm (.500") Diameter, 1000.0m (3280.83') Length, Gray
Geographic Area	Global
Product Name	Flamar,Signal and Control
UPC	889056461825

Electrical

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

Physical

Bending Radius - Minimum	> 7.5xOD
Cable Length	1000.0m
Circuits (Loaded)	12
Color - Cable Jacket	Gray
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.010/g
Outer Jacket Diameter	12.70mm
Packaging Type	Wooden Drum
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	UL AWM 21215 / CSA
Wire Size (AWG)	16
Wire Size mm²	1.50

Use with Part(s)

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