molex

Part Number: 1552209019

Product Description: Flamar Distribution Box Cable, WSOR Jacket, Unshielded, 19 Circuits, 3x(0.75mm²) with Green-Yellow Ground + 16x(0.34mm²) / 3x(19 AWG) with Green-Yellow Ground + 16x(22 AWG), 10.20mm (.402") Diameter, 100.0m (328.08') Length, Black

Series Number: 155220

Status: New Business Not Supported Product Category: Industrial Cable Engineering Number: B80-19-1X100M



Documents & Resources

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(2024)4144-DC (27 June 2024)
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)

EU RoHS Certificate of Compliance

Part Details

General

Status	New Business Not Supported
Category	Industrial Cable
Series	155220
Description	Flamar Distribution Box Cable, WSOR Jacket, Unshielded, 19 Circuits, 3x(0.75mm²) with Green- Yellow Ground + 16x(0.34mm²) / 3x(19 AWG) with Green-Yellow Ground + 16x(22 AWG), 10.20mm (.402") Diameter, 100.0m (328.08') Length, Black
Geographic Area	Global
Product Family	Flamar Standard and Custom Cables for Industrial Automation
Product Name	Flamar,Signal and Control
UPC	889056463478

Agency

UL	E172949
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Electrical

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

Physical

Bending Radius - Minimum	> 10xOD
Cable Length	100.0m
Circuits (Loaded)	19 (3+16)
Color - Cable Jacket	Black
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.151/kg
Outer Jacket Diameter	10.20mm
Packaging Type	Reel
Temperature Range - Operating	-25° to +80°C

Wire/Cable Type	UL AWM 21215 / CSA
Wire Size (AWG)	19, 22
Wire Size mm ²	0.34, 0.75

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