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Part Number: [1552309022](#)

Status: **Active**

Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)

Description: Flamar Distribution Box Cable, PUR 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, Grey

Documents:

[Product Specification 1552309001-P1E \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

[Brochure \(PDF\)](#)

Agency Certification

UL E172949

General

Product Family	Cable
Series	155230
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	Flamar Standard and Custom Cables for Industrial Automation
Product Name	Flamar, Signal and Control
UPC	889056451390

Physical

Bending Radius - Minimum	> 10xOD
Cable Length	100.0m
Circuits (Loaded)	19 (3+16)
Color - Cable Jacket	Gray
Insulation	TPE
Material - Outer Jacket	PUR
Net Weight	0.141/kg
Outer Jacket Diameter	10.20mm
Packaging Type	Reel
Temperature Range - Operating	-40° to +80°C
Wire Size AWG	19, 22
Wire Size mm ²	0.34, 0.75
Wire/Cable Type	UL AWM 21223 / CSA

Electrical

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

Material Info

Engineering Number	1X100M
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Reference - Drawing Numbers

Product Specification	1552309001-P1E
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[155230 Series](#)

Use With

Brad M23 [120230](#) , [120233](#)

Mouser Electronics

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