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Part Number: [1552309019](#)

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, Black

Documents:

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

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

[Brochure \(PDF\)](#)

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	889056451369

Physical

Bending Radius - Minimum	> 10xOD
Cable Length	100.0m
Circuits (Loaded)	19 (3+16)
Color - Cable Jacket	Black
Insulation	TPE
Material - Outer Jacket	PUR
Net Weight	0.010/g
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 Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

China RoHS

Search Parts in this Series

[155230](#) Series

Use With

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

Mouser Electronics

Authorized Distributor

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[155230-9019](#)