

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1552209024](#)

**Status:** **Active**

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

**Description:** Flamar Distribution Box Cable, WSOR Jacket, Unshielded, 19 Circuits, 3x(0.75mm<sup>2</sup>) with Green-Yellow Ground + 16x(0.34mm<sup>2</sup>) / 3x(19 AWG) with Green-Yellow Ground + 16x(22 AWG), 10.20mm (.402") Diameter, 1000.0m (3280.83') Length, Grey

**Documents:**

[Product Specification 1552209001-P1E \(PDF\)](#)  
[Brochure \(PDF\)](#)

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

**General**

Product Family	Cable
Series	<a href="#">155220</a>
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	<a href="#">Flamar Standard and Custom Cables for Industrial Automation</a>
Product Name	Flamar, Signal and Control
UPC	889056463621

**Physical**

Bending Radius - Minimum	> 10xOD
Cable Length	1000.0m
Circuits (Loaded)	19 (3+16)
Color - Cable Jacket	Gray
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.010/g
Outer Jacket Diameter	10.20mm
Packaging Type	Wooden Drum
Temperature Range - Operating	-25° to +80°C
Wire Size AWG	19, 22
Wire Size mm <sup>2</sup>	0.34, 0.75
Wire/Cable Type	UL AWM 21215 / CSA

**Electrical**

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

**Material Info**

Engineering Number	1X1000M
--------------------	---------

**Reference - Drawing Numbers**

Product Specification	1552209001-P1E
-----------------------	----------------



*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

**Search Parts in this Series**

[155220](#) Series

**Use With**

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

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[155220-9024](#)