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**Part Number:** [1553319007](#)

**Status:** **Active**

**Overview:** Flamar Standard and Custom Cables for Industrial Automation

**Description:** Flamar Feedback Cable, PUR Jacket, Braided Shielding Overall, 12 Circuits, 4x(2x0.34mm<sup>2</sup>) + 4x(0.50mm<sup>2</sup>) / 4x(2x22 AWG) + 4x(21 AWG), 9.50mm (.374") Diameter, 200.0m (656.17') Length, Green

**Documents:**

[Product Specification 1553319001-P1E \(PDF\)](#)

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

[Brochure \(PDF\)](#)

**Agency Certification**

UL E172949

**General**

Product Family Cable  
 Series [155331](#)  
 Crimp Quality Equipment Yes  
 Geographic Area Global  
 Overview [Flamar Standard and Custom Cables for Industrial Automation](#)  
 Product Name Flamar, Servo Motor  
 UPC 889056462136

**Physical**

Bending Radius - Minimum > 10xOD  
 Cable Length 200.0m  
 Circuits (Loaded) 12 (8+4)  
 Color - Cable Jacket Green  
 Insulation TPE  
 Material - Outer Jacket PUR  
 Net Weight 0.119/kg  
 Outer Jacket Diameter 9.50mm  
 Packaging Type Reel  
 Temperature Range - Operating -40° to +80°C  
 Wire Size AWG 21, 22  
 Wire Size mm<sup>2</sup> 0.34, 0.50  
 Wire/Cable Type UL AWM 21223 / CSA

**Electrical**

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

**Material Info**

Engineering Number 1X200M

**Reference - Drawing Numbers**

Product Specification 1553319001-P1E



*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

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[155331](#) Series

**Use With**

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