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**Part Number:** [1553119007](#)  
**Status:** **Active**  
**Overview:** [Flamar Standard Cables for Industrial Automation](#)  
**Description:** Flamar Feedback Cable, PVC Jacket, Braided Shielding Overall, 12 Circuits, 4x(2x22 AWG) + 4x(21 AWG), 9.50mm Diameter, 200.0m Length, Green

**Documents:**

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

**General**

|                             |                                                                  |
|-----------------------------|------------------------------------------------------------------|
| Product Family              | Cable                                                            |
| Series                      | <a href="#">155311</a>                                           |
| Bending Radius - Minimum    | > 15xOD                                                          |
| Color - Cable Jacket        | Green                                                            |
| Crimp Quality Equipment     | Yes                                                              |
| Geographic Area             | Global                                                           |
| Material - Outer Jacket     | PVC                                                              |
| Outer Jacket Diameter       | 9.50mm (.374")                                                   |
| Overview                    | <a href="#">Flamar Standard Cables for Industrial Automation</a> |
| Product Literature Order No | 987651-3992                                                      |
| Product Name                | Flamar                                                           |
| UPC                         | 889056460170                                                     |

**Physical**

|                               |                                |
|-------------------------------|--------------------------------|
| Cable Length                  | 200.0m                         |
| Circuits (Loaded)             | 12 (8+4)                       |
| Insulation                    | TPE                            |
| Net Weight                    | 0.010/g                        |
| Packaging Type                | Reel                           |
| Temperature Range - Operating | +5°C to +80°C                  |
| Wire Size AWG                 | 21, 22                         |
| Wire Size mm²                 | 0.34, 0.50                     |
| Wire/Cable Type               | Servo Motor, UL AWM 2570 / CSA |

**Electrical**

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

**Material Info**

|                 |        |
|-----------------|--------|
| Old Part Number | 1X200M |
|-----------------|--------|



Series image - Reference only

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

|            |              |
|------------|--------------|
| China ROHS | Not Reviewed |
| ELV        | Not Reviewed |

**Search Parts in this Series**

[155311](#) Series

**Use With**

Brad® M23 [120230](#) , [120233](#)