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**Part Number:** [1552209001](#)  
**Status:** **Active**  
**Overview:** [Flamar Standard Cables for Industrial Automation](#)  
**Description:** Flamar Distribution Box Cable, WSOR Jacket, Unshielded, 7 Circuits, 3x(19 AWG) with Green/Yellow Ground + 4x(22 AWG), 7.80mm Diameter, 300.0m Length, Black

**Documents:**

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

**General**

|                             |                                                                  |
|-----------------------------|------------------------------------------------------------------|
| Product Family              | Cable                                                            |
| Series                      | <a href="#">155220</a>                                           |
| Bending Radius - Minimum    | > 10xOD                                                          |
| Color - Cable Jacket        | Black                                                            |
| Comments                    | 3 reels of 100.0m each                                           |
| Crimp Quality Equipment     | Yes                                                              |
| Geographic Area             | Global                                                           |
| Material - Outer Jacket     | WSOR                                                             |
| Outer Jacket Diameter       | 7.80mm (.307")                                                   |
| Overview                    | <a href="#">Flamar Standard Cables for Industrial Automation</a> |
| Product Literature Order No | 987651-3992                                                      |
| Product Name                | Flamar                                                           |
| UPC                         | 889056463096                                                     |

**Physical**

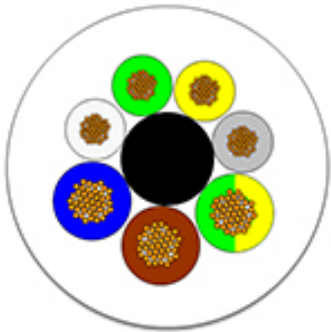
|                               |                                        |
|-------------------------------|----------------------------------------|
| Cable Length                  | 300.0m                                 |
| Circuits (Loaded)             | 7 (3+4)                                |
| Insulation                    | TPE                                    |
| Net Weight                    | 0.010/g                                |
| Packaging Type                | Reel                                   |
| Temperature Range - Operating | -25°C to +80°C                         |
| Wire Size AWG                 | 19, 22                                 |
| Wire Size mm²                 | 0.34, 0.75                             |
| Wire/Cable Type               | Signal and Control, UL AWM 21215 / CSA |

**Electrical**

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

**Material Info**

|                 |              |
|-----------------|--------------|
| Old Part Number | B80-7-3X100M |
|-----------------|--------------|



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**

[155220](#) Series

**Use With**

Brad® M23 [120230](#) , [120233](#)

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