**Part Number:** 1554315002

**Status:** Active

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

**Description:** Flamar PROFINET* C Network Cable, PUR Jacket, Braided Shielding Overall, 4 Circuits, 2x(2x0.34mm²) / 2x(2x22 AWG), 6.80mm (.268") Diameter, 500.0m (1640.42') Length, Green

*Series image - Reference only*

**Documents:**
RoHS Certificate of Compliance (PDF) Product Literature (PDF)

**Agency Certification**

| | |
|---|---|
| UL | E172949 |

**General**

| | |
|---|---|
| Product Family | Cable |
| Series | 155431 |
| Crimp Quality Equipment | Yes |
| Geographic Area | Global |
| Overview | Flamar Standard and Custom Cables for Industrial Automation |
| Product Literature Order No | 987651-3992 |
| Product Name | Flamar, Network |
| Protocol | PROFINET |
| UPC | 889056466189 |

**Physical**

| | |
|---|---|
| Bending Radius - Minimum | > 15xOD |
| Cable Length | 500.0m |
| Circuits (Loaded) | 4 |
| Color - Cable Jacket | Green |
| Insulation | PE |
| Material - Outer Jacket | PUR |
| Net Weight | 0.069/kg |
| Outer Jacket Diameter | 6.80mm |
| Packaging Type | Reel |
| Temperature Range - Operating | -20° to +70°C |
| Wire Size AWG | 22 |
| Wire Size mm² | 0.34 |
| Wire/Cable Type | UL AWM 20233 / CSA |

**Electrical**

| | |
|---|---|
| Current - Maximum per Contact | Contact Molex |
| Voltage - Maximum | 300V |

**Material Info**

| | |
|---|---|
| Engineering Number | 1X500M |

**EU ELV**
**Not Reviewed**

**EU RoHS**
**Not Reviewed**

**China RoHS**

**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**
155431 Series

**Use With**
Micro-Change (M12) 130047 , 120100 , 130034 , 120071