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Part Number: [1552100084](#)
Status: **Active**
Overview: Flamar Standard and Custom Cables for Industrial Automation
Description: Flamar Sensor Cable, PVC Jacket, Unshielded, 5 Circuits, 0.34mm² / 22 AWG, 5.50mm (.217") Diameter, 1500.0m (4921.26') Length, Yellow

Documents:

[Product Specification 1552100001-P1E \(PDF\)](#)
[Brochure \(PDF\)](#)

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

General

| | |
|-------------------------|---|
| Product Family | Cable |
| Series | 155210 |
| Crimp Quality Equipment | Yes |
| Geographic Area | Global |
| Overview | Flamar Standard and Custom Cables for Industrial Automation |
| Product Name | Flamar, Signal and Control |
| UPC | 889056450423 |

Physical

| | |
|-------------------------------|-------------------|
| Bending Radius - Minimum | > 15xOD |
| Cable Length | 1500.0m |
| Circuits (Loaded) | 5 |
| Color - Cable Jacket | Yellow |
| Insulation | TPE |
| Material - Outer Jacket | PVC |
| Net Weight | 0.010/g |
| Outer Jacket Diameter | 5.50mm |
| Packaging Type | Reel |
| Temperature Range - Operating | +5° to +80°C |
| Wire Size AWG | 22 |
| Wire Size mm ² | 0.34 |
| Wire/Cable Type | UL AWM 2464 / CSA |

Electrical

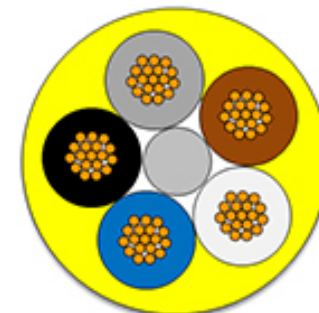
| | |
|-------------------------------|---------------|
| Current - Maximum per Contact | Contact Molex |
| Voltage - Maximum | 300V |

Material Info

| | |
|--------------------|---------|
| Engineering Number | 1X1500M |
|--------------------|---------|

Reference - Drawing Numbers

| | |
|-----------------------|----------------|
| Product Specification | 1552100001-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

[155210 Series](#)

Use With

Nano-Change (M8) [120091](#) , Micro-Change (M12) [120071](#) , Ultra-Lock (M12) [120085](#)

Mouser Electronics

Authorized Distributor

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