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Part Number: [1554116007](#)

Status: **Active**

Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)

Description: Flamar Ethernet 5e Network Cable, PVC Jacket, Braided Shielding Overall, 4 Circuits, 2x(2x0.25mm²) / 2x(2x24 AWG), 7.00mm (.276") Diameter, 300.0m (984.25') Length, Teal

Documents:

[Brochure \(PDF\)](#)

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

General

| | |
|-------------------------|---|
| Product Family | Cable |
| Series | 155411 |
| Comments | 3 reels of 100.0m each |
| Crimp Quality Equipment | Yes |
| Geographic Area | Global |
| Overview | Flamar Standard and Custom Cables for Industrial Automation |
| Product Name | Flamar, Network |
| Protocol | EtherNet 5e |
| UPC | 889056463553 |

Physical

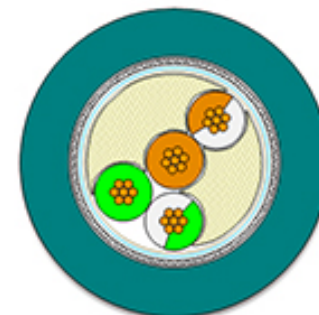
| | |
|-------------------------------|-------------------|
| Bending Radius - Minimum | > 15xOD |
| Cable Length | 300.0m |
| Circuits (Loaded) | 4 |
| Color - Cable Jacket | Teal |
| Insulation | PE |
| Material - Outer Jacket | PVC |
| Net Weight | 0.010/g |
| Outer Jacket Diameter | 7.00mm |
| Packaging Type | Reel |
| Temperature Range - Operating | +5° to +60°C |
| Wire Size AWG | 24 |
| Wire Size mm ² | 0.25 |
| Wire/Cable Type | UL AWM 2464 / CSA |

Electrical

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

Material Info

| | |
|--------------------|--------|
| Engineering Number | 3X100M |
|--------------------|--------|



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

[155411](#) Series

Use With

Micro-Change (M12) [130047](#) , [120100](#) , [130034](#) , [120071](#)

Mouser Electronics

Authorized Distributor

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[155411-6007](#)