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Part Number: [1554316010](#)

Status: **Active**

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

Description: Flamar Ethernet 5e Network Cable, PUR Jacket, Braided Shielding Overall, 8 Circuits, 4x(2x0.25mm²) / 4x(2x24 AWG), 7.80mm (.307") Diameter, 300.0m (984.25') Length, Teal

Documents:

[Brochure \(PDF\)](#)

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

Agency Certification

UL E172949

General

Product Family	Cable
Series	155431
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
Taxonomy	Industrial Cable
UPC	889056466523

Physical

Bending Radius - Minimum	> 15xOD
Cable Length	300.0m
Circuits (Loaded)	8
Color - Cable Jacket	Teal
Insulation	PE
Material - Outer Jacket	PUR
Net Weight	0.072/kg
Outer Jacket Diameter	7.80mm
Packaging Type	Reel
Temperature Range - Operating	-20° to +60°C
Wire Size AWG	24
Wire Size mm ²	0.25
Wire/Cable Type	UL AWM 20233 / CSA

Electrical

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

Material Info

Engineering Number 3X100M



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[155431](#) Series

Use With

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