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Part Number: [1554316012](#)
Status: **Active**
Overview: [Flamar Standard Cables for Industrial Automation](#)
Description: Flamar Ethernet 5e Network Cable, PUR Jacket, Braided Shielding Overall, 8 Circuits, 4x(2x24 AWG), 7.80mm Diameter, 1000.0m Length, Teal

Documents:

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

General

Product Family	Cable
Series	155431
Bending Radius - Minimum	> 15xOD
Color - Cable Jacket	Teal
Crimp Quality Equipment	Yes
Geographic Area	Global
Material - Outer Jacket	PUR
Outer Jacket Diameter	7.80mm (.307")
Overview	Flamar Standard Cables for Industrial Automation
Product Literature Order No	987651-3992
Product Name	Flamar
UPC	889056466547

Physical

Cable Length	1000.0m
Circuits (Loaded)	8
Insulation	PE
Net Weight	0.010/g
Packaging Type	Reel
Temperature Range - Operating	-20°C to +60°C
Wire Size AWG	24
Wire Size mm²	0.25
Wire/Cable Type	EtherNet 5e, UL AWM 20233 / CSA

Electrical

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

Material Info

Old Part Number	1X1000M
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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
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed

Search Parts in this Series

[155431](#) Series

Use With

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

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