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Part Number: [1554216010](#)
Status: **Active**
Overview: Flamar Standard Cables for Industrial Automation
Description: Flamar Ethernet 5e Network Cable, WSOR Jacket, Braided Shielding Overall, 8 Circuits, 4x(2x24 AWG), 7.80mm Diameter, 300.0m Length, Teal

Documents:

[Product Specification 1554216001-P1E \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Cable
Series	155421
Bending Radius - Minimum	> 15xOD
Color - Cable Jacket	Teal
Comments	3 reels of 100.0m each
Crimp Quality Equipment	Yes
Geographic Area	Global
Material - Outer Jacket	WSOR
Outer Jacket Diameter	7.80mm (.307")
Overview	<u>Flamar Standard Cables for Industrial Automation</u>
Product Literature Order No	987651-3992
Product Name	Flamar
Protocol	EtherNet 5e
UPC	889056465007

Physical

Cable Length	300.0m
Circuits (Loaded)	8
Insulation	PE
Net Weight	0.010/g
Packaging Type	Reel
Temperature Range - Operating	-10°C to +60°C
Wire Size AWG	24
Wire Size mm ²	0.25
Wire/Cable Type	UL AWM 21215 / CSA

Electrical

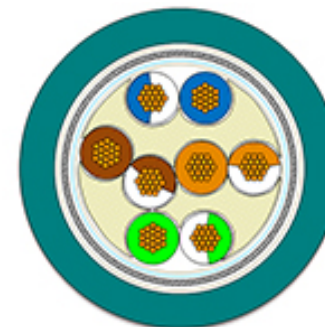
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	600V

Material Info

Engineering Number	3X100M
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Reference - Drawing Numbers

Product Specification	1554216001-P1E
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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
RoHS Phthalates	Not Reviewed

China RoHS

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[155421](#) Series

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