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**Part Number:** [1554216004](#)  
**Status:** **Active**  
**Overview:** [Flamar Standard Cables for Industrial Automation](#)  
**Description:** Flamar Ethernet 5e Network Cable, WSOR Jacket, Braided Shielding Overall, 8 Circuits, 4x(2x26 AWG), 7.20mm Diameter, 300.0m Length, Teal

**Documents:**

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

[Product Literature \(PDF\)](#)

**General**

Product Family	Cable
Series	<a href="#">155421</a>
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	7.20mm (.283")
Overview	<a href="#">Flamar Standard Cables for Industrial Automation</a>
Product Literature Order No	987651-3992
Product Name	Flamar
Protocol	EtherNet 5e
UPC	889056464949

**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	26
Wire Size mm <sup>2</sup>	0.14
Wire/Cable Type	UL AWM 21215 / CSA

**Electrical**

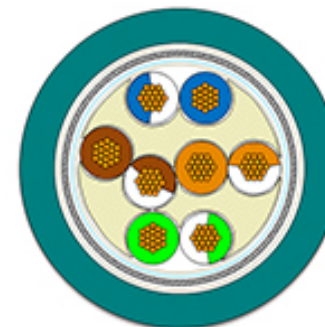
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	600V

**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](mailto: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**

**Search Parts in this Series**

[155421](#) Series

**Use With**

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