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**Part Number:** [1554215001](#)  
**Status:** **Active**  
**Overview:** Flamar Standard Cables for Industrial Automation  
**Description:** Flamar PROFINET\* C Network Cable, WSOR Jacket, Braided Shielding Overall, 4 Circuits, 2x(2x22 AWG), 6.80mm Diameter, 300.0m Length, Green

**Documents:**

[Product Specification 1554215001-P1E \(PDF\)](#)      [Product Literature \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Cable
Series	<a href="#">155421</a>
Bending Radius - Minimum	> 15xOD
Color - Cable Jacket	Green
Comments	3 reels of 100.0m each
Crimp Quality Equipment	Yes
Geographic Area	Global
Material - Outer Jacket	WSOR
Outer Jacket Diameter	6.80mm (.268")
Overview	<a href="#">Flamar Standard Cables for Industrial Automation</a>
Product Literature Order No	987651-3992
Product Name	Flamar
Protocol	PROFINET*
UPC	889056464758

**Physical**

Cable Length	300.0m
Circuits (Loaded)	4
Insulation	PE
Net Weight	0.010/g
Packaging Type	Reel
Temperature Range - Operating	-10°C to +60°C
Wire Size AWG	22
Wire Size mm <sup>2</sup>	0.34
Wire/Cable Type	UL AWM 21215 / CSA

**Electrical**

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

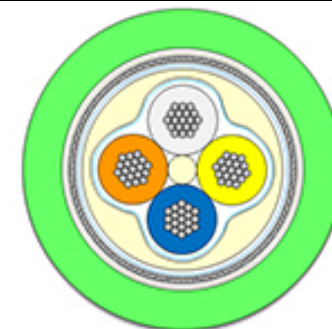
**Material Info**

Engineering Number	3X100M
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**Reference - Drawing Numbers**

Product Specification	1554215001-P1E
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\*PROFINET is a registered trademark of PROFIBUS International.



*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

**Search Parts in this Series**

[155421](#) Series

**Use With**

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