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Part Number: [1552410001](#)
Status: **Active**
Overview: [Flamar Standard Cables for Industrial Automation](#)
Description: Flamar Sensor Cable, TPE Jacket, Braided Shielding Overall, 3 Circuits, 22 AWG, 5.70mm Diameter, 300.0m Length, Black

Documents:

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

General

Product Family	Cable
Series	155241
Bending Radius - Minimum	> 10xOD
Color - Cable Jacket	Black
Comments	3 reels of 100.0m each
Crimp Quality Equipment	Yes
Geographic Area	Global
Material - Outer Jacket	TPE
Outer Jacket Diameter	5.70mm (.224")
Overview	Flamar Standard Cables for Industrial Automation
Product Literature Order No	987651-3992
Product Name	Flamar
UPC	889056458375

Physical

Cable Length	300.0m
Circuits (Loaded)	3
Insulation	PVC
Net Weight	0.010/g
Packaging Type	Reel
Temperature Range - Operating	-40°C to +105°C
Wire Size AWG	22
Wire Size mm²	0.34
Wire/Cable Type	Signal and Control, UL Listed PLTC

Electrical

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

Material Info

Old Part Number	3X100M
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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

[155241](#) Series

Use With

Nano-Change® (M8) [120091](#) , Micro-Change® (M12) [120071](#) , Ultra-Lock® (M12) [120085](#)

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