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Part Number: [1552300028](#)
Status: **Active**
Overview: Flamar Standard and Custom Cables for Industrial Automation
Description: Flamar Sensor Cable, PUR Jacket, Unshielded, 5 Circuits, 0.25mm² / 24 AWG, 5.30mm (.209") Diameter, 600.0m (1968.50') Length, Gray

Documents:

[Product Specification 1552300001-P1E \(PDF\)](#)
[Brochure \(PDF\)](#)

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

General

Product Family	Cable
Series	155230
Comments	3 reels of 200.0m each
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	Flamar Standard and Custom Cables for Industrial Automation
Product Name	Flamar, Signal and Control
UPC	889056465083

Physical

Bending Radius - Minimum	> 7.5xOD
Cable Length	600.0m
Circuits (Loaded)	5
Color - Cable Jacket	Gray
Insulation	TPE
Material - Outer Jacket	PUR
Net Weight	0.010/g
Outer Jacket Diameter	5.30mm
Packaging Type	Reel
Temperature Range - Operating	-40° to +80°C
Wire Size AWG	24
Wire Size mm ²	0.25
Wire/Cable Type	UL AWM 21223 / CSA

Electrical

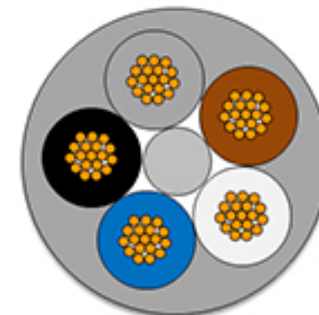
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	1000V

Material Info

Engineering Number	3X200M
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Reference - Drawing Numbers

Product Specification	1552300001-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

For more information, please visit [Contact US](#)

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

China RoHS

Search Parts in this Series

[155230 Series](#)

Use With

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

Mouser Electronics

Authorized Distributor

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