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Part Number: [1552410039](#)
Status: **Active**
Overview: [Flamar Standard Cables for Industrial Automation](#)
Description: Flamar Sensor Cable, TPE Jacket, Braided Shielding Overall, 5 Circuits, 0.34mm² with Green-Yellow Ground / 22 AWG with Green-Yellow Ground, 6.40mm (.252") Diameter, 1000.0m (3280.83') Length, Black

Documents:
[Product Specification 1552400001-P1E \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

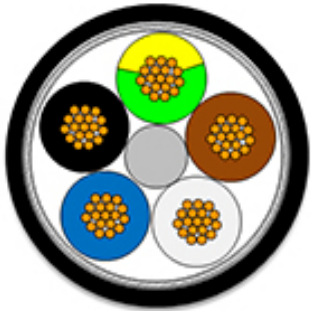
General
Product Family Cable
Series [155241](#)
Bending Radius - Minimum > 10xOD
Color - Cable Jacket Black
Crimp Quality Equipment Yes
Geographic Area Global
Material - Outer Jacket TPE
Outer Jacket Diameter 6.40mm
Overview [Flamar Standard Cables for Industrial Automation](#)
Product Literature Order No 987651-3992
Product Name Flamar
UPC 889056459150

Physical
Cable Length 1000.0m
Circuits (Loaded) 5
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
Engineering Number 1X1000M

Reference - Drawing Numbers
Product Specification 1552400001-P1E



Series image - Reference only

EU ELV
Not Reviewed

EU RoHS **China 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

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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