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Part Number: [1552100040](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar Sensor Cable, PVC Jacket, Unshielded, 8 Circuits, 0.25mm² / 24 AWG, 6.40mm (.252") Diameter, 300.0m (984.25') Length, Yellow

Documents:

[Product Specification 1552100001-P1E \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Brochure \(PDF\)](#)

Agency Certification

UL E172949

General

Product Family Cable
Series [155210](#)
Comments 3 reels of 100.0m each
Crimp Quality Equipment Yes
Geographic Area Global
Overview [Flamar Standard and Custom Cables for Industrial Automation](#)
Product Name Flamar, Signal and Control
UPC 889056449380

Physical

Bending Radius - Minimum > 15xOD
Cable Length 300.0m
Circuits (Loaded) 8
Color - Cable Jacket Yellow
Insulation TPE
Material - Outer Jacket PVC
Net Weight 0.057/g
Outer Jacket Diameter 6.40mm
Packaging Type Reel
Temperature Range - Operating +5° to +80°C
Wire Size AWG 24
Wire Size mm² 0.25
Wire/Cable Type UL AWM 2464 / CSA

Electrical

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

Material Info

Engineering Number 3X100M

Reference - Drawing Numbers

Product Specification 1552100001-P1E



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

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[155210](#) Series

Use With

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

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