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Part Number: [1552310025](#)
Status: **Active**
Overview: Flamar Standard and Custom Cables for Industrial Automation
Description: Flamar Sensor Cable, PUR Jacket, Braided Shielding Overall, 5 Circuits, 0.34mm² / 22 AWG, 6.10mm (.240") Diameter, 300.0m (984.25') Length, Black

Documents:

[Product Specification 1552300001-P1E \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Brochure \(PDF\)](#)

Agency Certification

UL E172949

General

Product Family Cable
Series [155231](#)
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
Taxonomy Industrial Cable
UPC 889056451963

Physical

Bending Radius - Minimum > 7.5xOD
Cable Length 300.0m
Circuits (Loaded) 5
Color - Cable Jacket Black
Insulation TPE
Material - Outer Jacket PUR
Net Weight 0.053/kg
Outer Jacket Diameter 6.10mm
Packaging Type Reel
Temperature Range - Operating -40° to +80°C
Wire Size AWG 22
Wire Size mm² 0.34
Wire/Cable Type UL AWM 21223 / CSA

Electrical

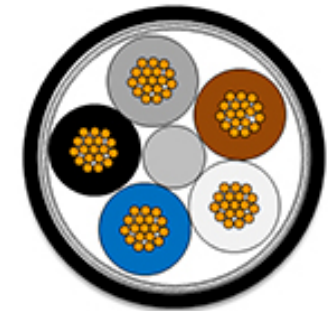
Current - Maximum per Contact Contact Molex
Voltage - Maximum 1000V

Material Info

Engineering Number 3X100M

Reference - Drawing Numbers

Product Specification 1552300001-P1E



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Not Reviewed

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[155231](#) Series

Use With

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