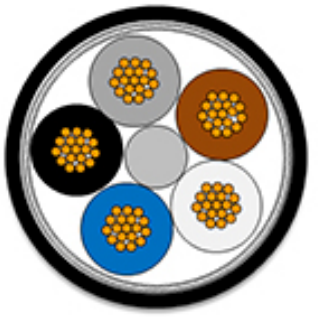
Part Number: 1552410027

Status: Active

Overview: Flamar Standard and Custom Cables for Industrial Automation

Description: Flamar Sensor Cable, TPE Jacket, Braided Shielding Overall, 5 Circuits, 0.34mm² / 22 AWG, 6.40mm (.252") Diameter, 1000.0m (3280.83') Length, Black



Series image - Reference only

Documents:
Product Specification 1552400001-P1E (PDF)
RoHS Certificate of Compliance (PDF)
Brochure (PDF)

Agency Certification

CSA	LL107556
UL	E470965

General

Product Family	Cable
Series	155241
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	Flamar Standard and Custom Cables for Industrial Automation
Product Name	Flamar, Signal and Control
UPC	889056458931

Physical

Bending Radius - Minimum	> 10xOD
Cable Length	1000.0m
Circuits (Loaded)	5
Color - Cable Jacket	Black
Insulation	PVC
Material - Outer Jacket	TPE
Net Weight	0.062/kg
Outer Jacket Diameter	6.40mm
Packaging Type	Reel
Temperature Range - Operating	-40° to +105°C
Wire Size AWG	22
Wire Size mm²	0.34
Wire/Cable Type	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

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - D(2020)9139-DC (19 Jan 2021)

Halogen-Free Status
Not Low-Halogen

For more information, please visit Contact US

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
155241 Series

Use With
Nano-Change (M8) 120091 , Micro-Change (M12) 120071 , Ultra-Lock (M12) 120085

Mouser Electronics

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Molex:
155241-0027