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Part Number: [1552400184](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar Control Cable, TPE Jacket, Unshielded, 5 Circuits, 1.50mm² with Green-Yellow Ground / 16 AWG with Green-Yellow Ground, 10.00mm (.394") Diameter, 100.0m (328.08') Length, Black

Documents:

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

Agency Certification

CSA LL107556
UL E470965

General

Product Family Cable
Series [155240](#)
Crimp Quality Equipment Yes
Geographic Area Global
Overview [Flamar Standard and Custom Cables for Industrial Automation](#)
Product Name Flamar, Signal and Control
UPC 889056456135

Physical

Bending Radius - Minimum > 10xOD
Cable Length 100.0m
Circuits (Loaded) 5
Color - Cable Jacket Black
Insulation PVC
Material - Outer Jacket TPE
Net Weight 0.172/kg
Outer Jacket Diameter 10.00mm
Packaging Type Reel
Temperature Range - Operating -40° to +105°C
Wire Size AWG 16
Wire Size mm² 1.50
Wire/Cable Type UL Listed PLTC

Electrical

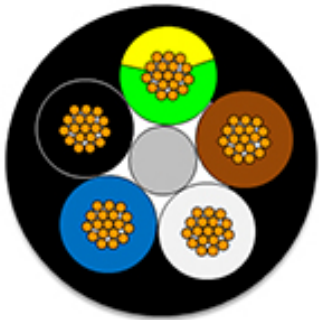
Current - Maximum per Contact Contact Molex
Voltage - Maximum 300V

Material Info

Engineering Number 1X100M

Reference - Drawing Numbers

Product Specification 1552400001-P1E



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Not Relevant

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

China RoHS

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[155240](#) Series

Use With

DIN Valve Connectors [121201](#) , [121202](#)
 , [121207](#) , [121208](#) , [121205](#) , [121211](#)

Micro-Change (M12) [120071](#)
Ultra-Lock (M12) [120085](#)
GWconnect Heavy Duty Connectors [93601](#)

Mouser Electronics

Authorized Distributor

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Molex:

[155240-0184 \(5 Meters\)](#) [155240-0184 \(15 Meters\)](#)