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Part Number: [1552300166](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar Control Cable, PUR Jacket, Unshielded, 3 Circuits, 1.00mm² with Green-Yellow Ground / 18 AWG with Green-Yellow Ground, 7.10mm (.280") Diameter, 300.0m (984.25') Length, Gray

Documents:

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

Agency Certification

UL E172949

General

Product Family Cable
Series [155230](#)
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 889056467865

Physical

Bending Radius - Minimum > 7.5xOD
Cable Length 300.0m
Circuits (Loaded) 3
Color - Cable Jacket Gray
Insulation TPE
Material - Outer Jacket PUR
Net Weight 0.067/kg
Outer Jacket Diameter 7.10mm
Packaging Type Reel
Temperature Range - Operating -40° to +80°C
Wire Size AWG 18
Wire Size mm² 1.00
Wire/Cable Type UL AWM 21223 / CSA

Electrical

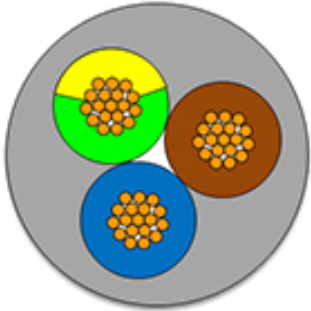
Current - Maximum per Contact Contact Molex
Voltage - Maximum 1000V

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 Reviewed

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

[155230](#) 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](#)