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Part Number: [1552200253](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar Control Cable, WSOR Jacket, Unshielded, 12 Circuits, 1.50mm² with Green-Yellow Ground / 16 AWG with Green-Yellow Ground, 12.70mm (.500") Diameter, 100.0m (328.08') Length, Black

Documents:

[Product Specification 1552200001-P1E \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Brochure \(PDF\)](#)

Agency Certification

UL E172949

General

Product Family Cable
Series [155220](#)
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 889056461672

Physical

Bending Radius - Minimum > 7.5xOD
Cable Length 100.0m
Circuits (Loaded) 12
Color - Cable Jacket Black
Insulation TPE
Material - Outer Jacket WSOR
Net Weight 0.276/kg
Outer Jacket Diameter 12.70mm
Packaging Type Reel
Temperature Range - Operating -25° to +80°C
Wire Size AWG 16
Wire Size mm² 1.50
Wire/Cable Type UL AWM 21215 / CSA

Electrical

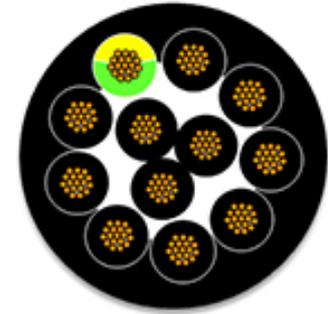
Current - Maximum per Contact Contact Molex
Voltage - Maximum 600V

Material Info

Engineering Number 1X100M

Reference - Drawing Numbers

Product Specification 1552200001-P1E



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

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

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

[155220 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](#)