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Part Number: [1552200116](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar Control Cable, WSOR Jacket, Unshielded, 4 Circuits, 0.50mm² with Green-Yellow Ground / 21 AWG with Green-Yellow Ground, 5.90mm (.232") Diameter, 500.0m (1640.42') Length, Black

Documents:

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

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 Literature Order No 987651-3992
Product Name Flamar, Signal and Control
UPC 889056458900

Physical

Bending Radius - Minimum > 7.5xOD
Cable Length 500.0m
Circuits (Loaded) 4
Color - Cable Jacket Black
Insulation TPE
Material - Outer Jacket WSOR
Net Weight 0.050/kg
Outer Jacket Diameter 5.90mm
Packaging Type Reel
Temperature Range - Operating -25° to +80°C
Wire Size AWG 21
Wire Size mm² 0.50
Wire/Cable Type UL AWM 21215 / CSA

Electrical

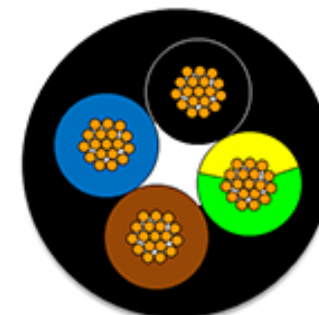
Current - Maximum per Contact Contact Molex
Voltage - Maximum 600V

Material Info

Engineering Number 1X500M

Reference - Drawing Numbers

Product Specification 1552200001-P1E



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

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](#)