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Part Number: [1554311004](#)
Status: **Active**
Overview: Flamar Standard and Custom Cables for Industrial Automation
Description: Flamar PROFIBUS* DP Network Cable, PUR Jacket, Braided Shielding Overall, 2 Circuits, 0.34mm² / 22 AWG, 8.20mm (.323") Diameter, 200.0m (656.17') Length, Violet

Documents:

[Product Specification 1554311004-P1E \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E172949

General

Product Family Cable
Series [155431](#)
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, Network
Protocol PROFIBUS
UPC 889056465540

Physical

Bending Radius - Minimum > 15xOD
Cable Length 200.0m
Circuits (Loaded) 2
Color - Cable Jacket Violet
Insulation Foam PE
Material - Outer Jacket PUR
Net Weight 0.070/kg
Outer Jacket Diameter 8.20mm
Packaging Type Reel
Temperature Range - Operating -20° to +60°C
Wire Size AWG 22
Wire Size mm² 0.34
Wire/Cable Type UL AWM 20233 / CSA

Electrical

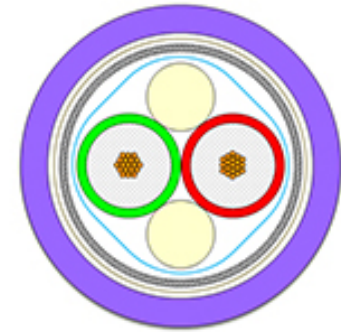
Current - Maximum per Contact Contact Molex
Voltage - Maximum 300V

Material Info

Engineering Number 1X200M

Reference - Drawing Numbers

Product Specification 1554311004-P1E



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

China RoHS

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

[155431](#) Series

Use With

Micro-Change (M12) [130047](#) , [120100](#) , [130034](#) , [120071](#)