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Part Number: [1554311005](#)
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, 500.0m (1640.42') Length, Violet

Documents:

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

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	889056465557

Physical

Bending Radius - Minimum	> 15xOD
Cable Length	500.0m
Circuits (Loaded)	2
Color - Cable Jacket	Violet
Insulation	Foam PE
Material - Outer Jacket	PUR
Net Weight	0.010/g
Outer Jacket Diameter	8.20mm
Packaging Type	Reel
Temperature Range - Operating	-20° to +60°C
Wire Size AWG	22
Wire Size mm ²	0.34
Wire/Cable Type	UL AWM 20233 / CSA

Electrical

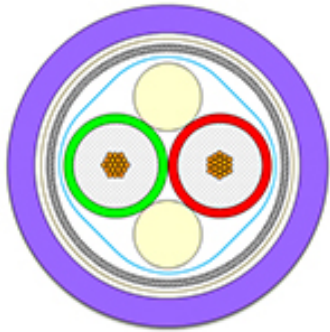
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	300V

Material Info

Engineering Number	1X500M
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Reference - Drawing Numbers

Product Specification	1554311004-P1E
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Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

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](#)

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