

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1553119003](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar Feedback Cable, PVC Jacket, Braided Shielding Overall, 10 Circuits, 4x(2x0.25mm²) + 2x(1.00mm²) / 4x(2x24 AWG) + 2x(18 AWG), 8.80mm (.346") Diameter, 1000.0m (3280.83') Length, Orange

Documents:
[Product Specification 1553119001-P1E \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Cable
Series	155311
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, Servo Motor
UPC	889056460132
Physical	
Bending Radius - Minimum	> 15xOD
Cable Length	1000.0m
Circuits (Loaded)	10 (8+2)
Color - Cable Jacket	Orange
Insulation	TPE
Material - Outer Jacket	PVC
Net Weight	0.010/g
Outer Jacket Diameter	9.00mm
Packaging Type	Reel
Temperature Range - Operating	+5° to +80°C
Wire Size AWG	18, 24
Wire Size mm ²	0.25, 1.00
Wire/Cable Type	UL AWM 2570 / CSA
Electrical	
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	1000V
Material Info	
Engineering Number	1X1000M
Reference - Drawing Numbers	
Product Specification	1553119001-P1E



Series image - Reference only

EU ELV Not Reviewed	
EU RoHS Not Reviewed	China RoHS
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
[155311](#) Series

Use With
Brad M23 [120230](#) , [120233](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

155311-9003