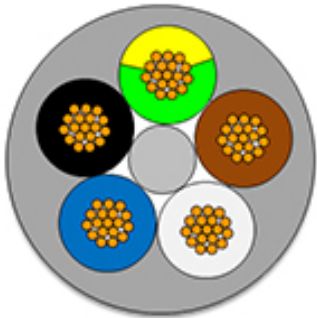


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Part Number: [1552100293](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar Control Cable, PVC Jacket, Unshielded, 5 Circuits, 2.50mm² with Green-Yellow Ground / 14 AWG with Green-Yellow Ground, 11.30mm (.445") Diameter, 500.0m (1640.42') Length, Gray

Documents:
[Product Specification 1552100001-P1E \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Cable
Series	155210
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
UPC	889056454513
Physical	
Bending Radius - Minimum	> 15xOD
Cable Length	500.0m
Circuits (Loaded)	5
Color - Cable Jacket	Gray
Insulation	TPE
Material - Outer Jacket	PVC
Net Weight	0.010/g
Outer Jacket Diameter	11.30mm
Packaging Type	Reel
Temperature Range - Operating	+5°C to +80°C
Wire Size AWG	14
Wire Size mm ²	2.50
Wire/Cable Type	Signal and Control, UL AWM 2464 / CSA
Electrical	
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	300V
Material Info	
Engineering Number	1X500M
Reference - Drawing Numbers	
Product Specification	1552100001-P1E



Series image - Reference only

EU ELV
Not Reviewed

EU RoHS **China 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

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[155210](#) 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](#)

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