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Part Number: [1552200265](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar Control Cable, WSOR Jacket, Unshielded, 25 Circuits, 1.50mm² with Green-Yellow Ground / 16 AWG with Green-Yellow Ground, 17.70mm (.697") Diameter, 100.0m (328.08') Length, Black

Documents:

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

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 Name	Flamar, Signal and Control
Taxonomy	Industrial Cable
UPC	889056461894

Physical

Bending Radius - Minimum	> 7.5xOD
Cable Length	100.0m
Circuits (Loaded)	25
Color - Cable Jacket	Black
Insulation	TPE
Material - Outer Jacket	WSOR
Net Weight	0.532/kg
Outer Jacket Diameter	17.70mm
Packaging Type	Reel
Temperature Range - Operating	-25° to +80°C
Wire Size AWG	16
Wire Size mm ²	1.50
Wire/Cable Type	UL AWM 21215 / CSA

Electrical

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

Material Info

Engineering Number	1X100M
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Reference - Drawing Numbers

Product Specification	1552200001-P1E
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Not Reviewed

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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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](#)