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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 mm² 1.50
 Wire/Cable Type UL AWM 21215 / CSA

Electrical

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

Material Info

Engineering Number 1X100M

Reference - Drawing Numbers

Product Specification 1552200001-P1E



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2022)4187-DC (10
 June 2022)

Halogen-Free

Status

Not Reviewed

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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](#)