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Part Number: [1554216001](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar Ethernet 5e Network Cable, WSOR Jacket, Braided Shielding Overall, 4 Circuits, 2x(2x0.14mm²) / 2x(2x26 AWG), 6.50mm (.256") Diameter, 300.0m (984.25') Length, Teal

Documents:

[RoHS Certificate of Compliance \(PDF\)](#) [Product Literature \(PDF\)](#)

Agency Certification

UL E172949

General

Product Family Cable
Series [155421](#)
Comments 3 reels of 100.0m each, 3 reels of 100.0m each
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 EtherNet 5e
UPC 889056464819

Physical

Bending Radius - Minimum > 15xOD
Cable Length 300.0m
Circuits (Loaded) 4
Color - Cable Jacket Teal
Insulation PE
Material - Outer Jacket WSOR
Net Weight 0.052/kg
Outer Jacket Diameter 6.50mm
Packaging Type Reel
Temperature Range - Operating -10° to +60°C
Wire Size AWG 26
Wire Size mm² 0.14
Wire/Cable Type UL AWM 21215 / CSA

Electrical

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

Material Info

Engineering Number 3X100M



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China RoHS

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[155421](#) Series

Use With

Micro-Change (M12) [130047](#) , [120100](#) , [130034](#) , [120071](#)

Mouser Electronics

Authorized Distributor

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Molex:

[155421-6001 \(5 Meters\)](#) [155421-6001 \(15 Meters\)](#)