

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1554115001](#)
Status: **Active**
Overview: [Flamar Standard and Custom Cables for Industrial Automation](#)
Description: Flamar PROFINET* C Network Cable, PVC Jacket, Braided Shielding Overall, 4 Circuits, 2x(2x0.34mm²) / 2x(2x22 AWG), 6.80mm (.268") Diameter, 300.0m (984.25') Length, Green

Documents:

[Brochure \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E172949

General

Product Family Cable
Series [155411](#)
Comments 3 reels of 100.0m each
Crimp Quality Equipment Yes
Geographic Area Global
Overview [Flamar Standard and Custom Cables for Industrial Automation](#)
Product Name Flamar, Network
Protocol PROFINET
UPC 889056463331

Physical

Bending Radius - Minimum > 15xOD
Cable Length 300.0m
Circuits (Loaded) 4
Color - Cable Jacket Green
Insulation PE
Material - Outer Jacket PVC
Net Weight 0.070/kg
Outer Jacket Diameter 6.80mm
Packaging Type Reel
Temperature Range - Operating +5° to +70°C
Wire Size AWG 22
Wire Size mm² 0.34
Wire/Cable Type UL AWM 2464 / CSA

Electrical

Current - Maximum per Contact Contact Molex
Voltage - Maximum 300V

Material Info

Engineering Number 3X100M



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant
REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China RoHS

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

[155411](#) Series

Use With

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