

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1554215001](#)
Status: **Active**
Overview: Flamar Standard Cables for Industrial Automation
Description: Flamar PROFINET* C Network Cable, WSOR Jacket, Braided Shielding Overall, 4 Circuits, 2x(2x0.34mm²) / 2x(2x22 AWG), 6.80mm (.268") Diameter, 300.0m (984.25') Length, Green

Documents:
[Product Specification 1554215001-P1E \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Cable
Series [155421](#)
Comments 3 reels of 100.0m each
Crimp Quality Equipment Yes
Geographic Area Global
Overview [Flamar Standard Cables for Industrial Automation](#)
Product Literature Order No 987651-3992
Product Name Flamar
Protocol PROFINET*
UPC 889056464758

Physical
Bending Radius - Minimum > 15xOD
Cable Length 300.0m
Circuits (Loaded) 4
Color - Cable Jacket Green
Insulation PE
Material - Outer Jacket WSOR
Net Weight 0.010/g
Outer Jacket Diameter 6.80mm
Packaging Type Reel
Temperature Range - Operating -10°C to +60°C
Wire Size AWG 22
Wire Size mm² 0.34
Wire/Cable Type UL AWM 21215 / CSA

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

Material Info
Engineering Number 3X100M

Reference - Drawing Numbers
Product Specification 1554215001-P1E

*PROFINET is a registered trademark of PROFIBUS International.



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

Search Parts in this Series
[155421](#) Series

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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION