

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1553310001](#)
Status: **Active**
Overview: Flamar Standard and Custom Cables for Industrial Automation
Description: Flamar Power Cable, PUR Jacket, Braided Shielding Overall, 4 Circuits, 1.50mm² with Green-Yellow Ground / 16 AWG with Green-Yellow Ground, 9.00mm (.354") Diameter, 200.0m (656.17') Length, Orange

Documents:

[Product Specification 1553310001-P1E \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E172949

General

Product Family Cable
 Series [155331](#)
 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, Servo Motor
 UPC 889056461214

Physical

Bending Radius - Minimum > 10xOD
 Cable Length 200.0m
 Circuits (Loaded) 4
 Color - Cable Jacket Orange
 Insulation TPE
 Material - Outer Jacket PUR
 Net Weight 0.127/kg
 Outer Jacket Diameter 9.00mm
 Packaging Type Reel
 Temperature Range - Operating -40° to +80°C
 Wire Size AWG 16
 Wire Size mm² 1.50
 Wire/Cable Type UL AWM 21223 / CSA

Electrical

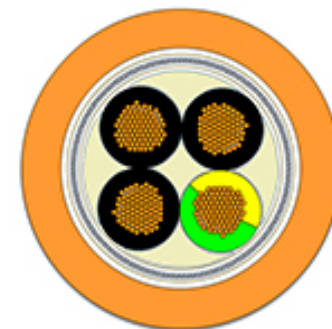
Current - Maximum per Contact Contact Molex
 Voltage - Maximum 1000V

Material Info

Engineering Number 1X200M

Reference - Drawing Numbers

Product Specification 1553310001-P1E



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

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[155331](#) Series

Use With

Brad M23 [120230](#) , [120233](#)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[155331-0001](#)