

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1552300013](#)
Status: **Active**
Overview: Flamar Standard and Custom Cables for Industrial Automation
Description: Flamar Sensor Cable, PUR Jacket, Unshielded, 4 Circuits, 0.25mm² / 24 AWG, 4.80mm (.189") Diameter, 600.0m (1968.50') Length, Black

Documents:

[Product Specification 1552300001-P1E \(PDF\)](#) [Product Literature \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E172949

General

Product Family Cable
 Series [155230](#)
 Comments 3 reels of 200.0m each, 3 reels of 200.0m 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, Signal and Control
 UPC 889056464833

Physical

Bending Radius - Minimum > 7.5xOD
 Cable Length 600.0m
 Circuits (Loaded) 4
 Color - Cable Jacket Black
 Insulation TPE
 Material - Outer Jacket PUR
 Net Weight 0.027/kg
 Outer Jacket Diameter 4.80mm
 Packaging Type Reel
 Temperature Range - Operating -40° to +80°C
 Wire Size AWG 24
 Wire Size mm² 0.25
 Wire/Cable Type UL AWM 21223 / CSA

Electrical

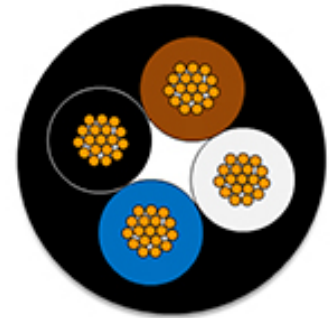
Current - Maximum per Contact Contact Molex
 Voltage - Maximum 1000V

Material Info

Engineering Number 3X200M

Reference - Drawing Numbers

Product Specification 1552300001-P1E



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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[155230 Series](#)

Use With

Nano-Change (M8) [120091](#) , Micro-Change (M12) [120071](#) , Ultra-Lock (M12) [120085](#)