

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1552200015](#)  
**Status:** **Active**  
**Overview:** Flamar Standard and Custom Cables for Industrial Automation  
**Description:** Flamar Sensor Cable, WSOR Jacket, Unshielded, 4 Circuits, 0.25mm<sup>2</sup> / 24 AWG, 4.80mm (.189") Diameter, 1500.0m (4921.26') Length, Black

**Documents:**

[Product Specification 1552200001-P1E \(PDF\)](#)  
[Brochure \(PDF\)](#)

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

**Agency Certification**

UL E172949

**General**

Product Family Cable  
 Series [155220](#)  
 Crimp Quality Equipment Yes  
 Geographic Area Global  
 Overview [Flamar Standard and Custom Cables for Industrial Automation](#)  
 Product Name Flamar, Signal and Control  
 UPC 889056456890

**Physical**

Bending Radius - Minimum > 7.5xOD  
 Cable Length 1500.0m  
 Circuits (Loaded) 4  
 Color - Cable Jacket Black  
 Insulation TPE  
 Material - Outer Jacket WSOR  
 Net Weight 0.030/kg  
 Outer Jacket Diameter 4.80mm  
 Packaging Type Reel  
 Temperature Range - Operating -25° to +80°C  
 Wire Size AWG 24  
 Wire Size mm<sup>2</sup> 0.25  
 Wire/Cable Type UL AWM 21215 / CSA

**Electrical**

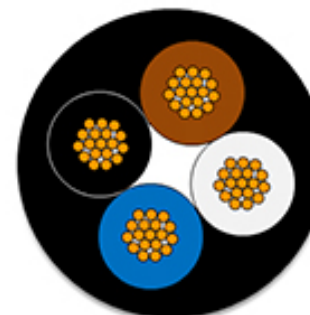
Current - Maximum per Contact Contact Molex  
 Voltage - Maximum 600V

**Material Info**

Engineering Number B41-4-1X1500M

**Reference - Drawing Numbers**

Product Specification 1552200001-P1E



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2021)4569-DC (8  
 July 2021)

**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**

[155220 Series](#)

**Use With**

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

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