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**Part Number:** [19433-0002](#)  
**Status:** **Active**  
**Overview:** [MX150L™ Sealed Connector System](#)  
**Description:** [MX150L™ 4 Circuit Plug for 8 AWG Wire](#)

**Documents:**

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)  
[Product Specification PS-19432-001 \(PDF\)](#)

**Agency Certification**

CSA LR18689  
 UL E152602

**General**

Product Family Crimp Housings  
 Series [19433](#)  
 Application Power, Wire-to-Wire  
 Comments Mat Seal Color is Red, Polarized to Mating Part.  
 IP67 rated; conforms to UL 1977. NOT suitable for automotive applications with requirements such as USCAR-2, USCAR-25, GMW3191, AK Testing, J2030, Volvo Technology Requirements, and Toyota Connector Spec (TCS)  
 Overview [MX150L™ Sealed Connector System](#)  
 Product Literature Order No 987650-2181  
 Product Name MX150L™  
 UPC 822350191586

**Physical**

Circuits (maximum) 4  
 Circuits Detail 2x2  
 Flammability 94V-0  
 Gender Male  
 Glow-Wire Compliant No  
 Keying to Mating Part N/A  
 Lock to Mating Part Yes  
 Net Weight 18.927/g  
 Number of Rows 2  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 5.84mm  
 Polarized to Mating Part Yes  
 Stackable No  
 Temperature Range - Operating -40°C to +125°C

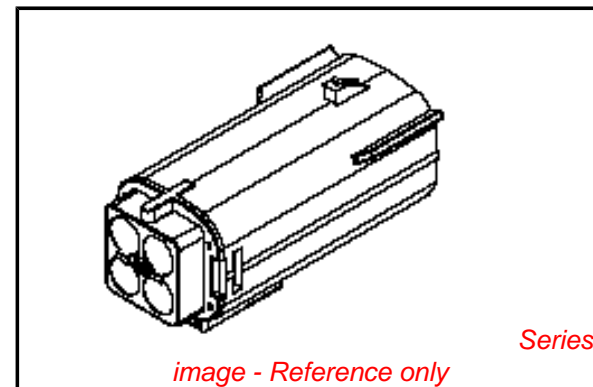
**Electrical**

Current - Maximum per Contact 40A

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-19432-001  
 Sales Drawing SD-19433-002



**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Reviewed**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[19433Series](#)

**Mates With**

[194320002 Female Receptacle](#)

**Use With**

[19431 Male Terminal](#)

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