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**Part Number:** [19429-0031](#)  
**Status:** **Active**  
**Overview:** [MX150L™ Industrial Sealed Connector System](#)  
**Description:** [MX150L™ 12 Circuit Panel Mount Plug for 14-22 AWG Wire, Through Hole Flange Assembly, without Gasket](#)

**Documents:**

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)  
[Product Specification PS-19417-001 \(PDF\)](#)

**General**

|                             |  |
|-----------------------------|--|
| Product Family              | Crimp Housings   |
| Series                      | <a href="#">19429</a>  |
| Application                 | Power, Wire-to-Wire  |
| Comments                    | For Outside or Inside Panel Mount Application. 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 ( |
| Overview                    | <a href="#">MX150L™ Industrial Sealed Connector System</a>   |
| Product Literature Order No | 987650-2181  |
| Product Name                | MX150L™  |
| UPC                         | 822348544448   |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Circuits (maximum)            | 12              |
| Gender                        | Plug            |
| Glow-Wire Compliant           | No              |
| Lock to Mating Part           | Yes             |
| Net Weight                    | 18.311/g        |
| Number of Rows                | 2               |
| Packaging Type                | Bag             |
| Panel Mount                   | Yes             |
| Pitch - Mating Interface      | 5.84mm          |
| Polarized to Mating Part      | Yes             |
| Stackable                     | No              |
| Temperature Range - Operating | -40°C to +125°C |

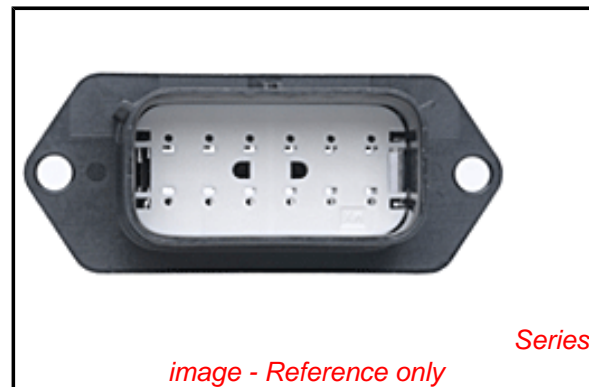
**Electrical**

|                               |     |
|-------------------------------|-----|
| Current - Maximum per Contact | 18A |
|-------------------------------|-----|

**Material Info**

**Reference - Drawing Numbers**

|                       |              |
|-----------------------|--------------|
| Product Specification | PS-19417-001 |
| Sales Drawing         | SD-19429-015 |



**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC**  
 Not Reviewed  
**Low-Halogen Status**  
**Low-Halogen**

**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**

[19429Series](#)

**Mates With**

[19418 Receptacle Assemblies](#)

**Use With**

[19417 Male Crimp Terminals](#)