

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

**Part Number:** [0194290039](#)  
**Status:** **Active**  
**Overview:** [MX150L Industrial Sealed Connector System](#)  
**Description:** MX150L 12 Circuit Panel Mount Plug for 14-22 AWG Wire, Rear Mount Flange Assembly, with Gasket, Black

**Documents:**

|  |  |
|--|--|
| <a href="#">3D Model</a>                                     | <a href="#">Packaging Specification PK-19429-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                | <a href="#">RoHS Certificate of Compliance (PDF)</a>       |
| <a href="#">Product Specification PS-19417-001-001 (PDF)</a> | <a href="#">Product Literature (PDF)</a>                   |

**General**

|                             |  |
|-----------------------------|--|
| Product Family              | Crimp Housings   |
| Series                      | <a href="#">19429</a>  |
| Application                 | Power, Wire-to-Wire  |
| Comments                    | For 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 (TCS), For 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 (TCS) |
| Overview                    | <a href="#">MX150L Industrial Sealed Connector System</a>  |
| Product Literature Order No | 987650-2181  |
| Product Name                | MX150L   |
| UPC                         | 822348613281   |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (maximum)            | 12             |
| Color - Resin                 | Black          |
| Gender                        | Plug           |
| Glow-Wire Capable             | No             |
| Lock to Mating Part           | Yes            |
| Net Weight                    | 22.249/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° to +125°C |

**Electrical**

|                               |       |
|-------------------------------|-------|
| Current - Maximum per Contact | 18.0A |
|-------------------------------|-------|

**Material Info**

**Reference - Drawing Numbers**

|                         |                  |
|-------------------------|------------------|
| Packaging Specification | PK-19429-001     |
| Product Specification   | PS-19417-001-001 |
| Sales Drawing           | SD-19429-007     |



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -ED/88/2018 (15 January 2019)

**Halogen-Free**

**Status**

**Low-Halogen**

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**

[19429](#) Series

**Mates With**

[19418](#) MX150L Receptacle Assemblies

**Use With**

[19417](#) MX150L Male Crimp Terminals

This document was generated on 04/02/2019

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**