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**Part Number:** [0194290011](#)  
**Status:** **Active**  
**Overview:** [MX150L Industrial Sealed Connector System](#)  
**Description:** MX150L 8 Circuit Panel Mount Plug for 14-22 AWG Wire, Rear Mount Flange Assembly, without Gasket, Black

**Documents:**

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

**Agency Certification**

UL E152602

**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) |
| Overview       | <a href="#">MX150L Industrial Sealed Connector System</a>                                                                                                                                                                                             |
| Product Name   | MX150L                                                                                                                                                                                                                                                |
| UPC            | 822348543465                                                                                                                                                                                                                                          |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (maximum)            | 8              |
| Color - Resin                 | Black          |
| Flammability                  | 94V-0          |
| Gender                        | Plug           |
| Glow-Wire Capable             | No             |
| Lock to Mating Part           | Yes            |
| Net Weight                    | 15.764/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-19429-001-001 |
| Product Specification   | PS-19417-001-001 |
| Sales Drawing           | SD-19429-006     |



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

|                 |               |
|-----------------|---------------|
| China ROHS      | Green Image   |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**

[19429](#) Series

**Mates With**

[19418](#) MX150L Receptacle Assemblies

**Use With**

[19417](#) MX150L Male Crimp Terminals,  
[194270022](#) MX150L Gasket

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