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**Part Number:** 0194290014
**Status:** Active
**Overview:** MX150L Industrial Sealed Connector System
**Description:** MX150L 10 Circuit Panel Mount Plug for 14-22 AWG Wire, Rear Mount Flange Assembly, without Gasket



*Series image - Reference only*

**Documents:**

- 3D Model
- Drawing (PDF)
- Product Specification PS-19417-001-001 (PDF)
- Packaging Specification PK-19429-001 (PDF)
- RoHS Certificate of Compliance (PDF)
- Product Literature (PDF)

**Agency Certification**

| | |
|---|---|
| UL | E152602 |

**General**

| | |
|---|---|
| Product Family | Crimp Housings |
| Series | 19429 |
| 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 | MX150L Industrial Sealed Connector System |
| Product Literature Order No | 987650-2181 |
| Product Name | MX150L |
| UPC | 822348543472 |

**Physical**

| | |
|---|---|
| Circuits (maximum) | 10 |
| Flammability | 94V-0 |
| Gender | Plug |
| Glow-Wire Capable | No |
| Lock to Mating Part | Yes |
| Net Weight | 18.050/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 | 18.0A |

**Material Info**

**Reference - Drawing Numbers**

| | |
|---|---|
| Packaging Specification | PK-19429-001 |
| Product Specification | PS-19417-001-001 |
| Sales Drawing | SD-19429-004 |

**EU ELV**
**Not Relevant**

**EU RoHS**
**Compliant**

**China RoHS**

**REACH SVHC**
Not Contained Per - ED/30/2017 (7 July 2017)

**Halogen-Free Status**
**Not Low-Halogen**

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

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

| | |
|---|---|
| China ROHS | Not Relevant |
| 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,
19427-0029 MX150L Gasket

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