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Part Number: **0194290015**
Status: **Active**
Overview: MX150L Industrial Sealed Connector System
Description: MX150L 12 Circuit Panel Mount Plug for 14-22 AWG Wire, Rear Mount Flange Assembly, without Gasket, Black

Documents:

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



General

| | |
|----------------|---|
| Product Family | Crimp Housings |
| Series | <u>19429</u> |
| 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 | <u>MX150L Industrial Sealed Connector System</u> |
| Product Name | MX150L |
| UPC | 822348543489 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 12 |
| Color - Resin | Black |
| Gender | Plug |
| Glow-Wire Capable | No |
| Lock to Mating Part | Yes |
| Net Weight | 20.365/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-19429-007-001 |

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

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,
194270030 MX150L Gasket

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