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

General

Product Family	Crimp Housings
Series	19429
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	MX150L™ Industrial Sealed Connector System
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
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Material Info

Reference - Drawing Numbers

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



image - Reference only

Series

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



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environmental compliance?**

Email 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.

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[19429](#)Series

Mates With

[19418](#) Receptacle Assemblies

Use With

[19417](#) Male Crimp Terminals