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Part Number: [19419-0008](#)
Status: **Active**
Overview: [MX150L™ Industrial Sealed Connector System](#)
Description: [MX150L™ 2 Circuit Plug for 18-22 AWG Wire](#)

Documents:
[3D Model](#) [Application Specification AS-19417-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19417-001 \(PDF\)](#) [Product Literature \(PDF\)](#)

Agency Certification

CSA LR18689
UL E152602

General

Product Family Crimp Housings
Series [19419](#)
Application Power, Wire-to-Wire
Comments 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)

MolexKits Yes
Overview [MX150L™ Industrial Sealed Connector System](#)
Product Literature Order No 987650-2181
Product Name MX150L™
UPC 822348001880

Physical

Circuits (maximum) 2
Flammability 94V-0
Gender Male
Glow-Wire Compliant No
Lock to Mating Part Yes
Net Weight 9.127/g
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 5.84mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40°C to +125°C

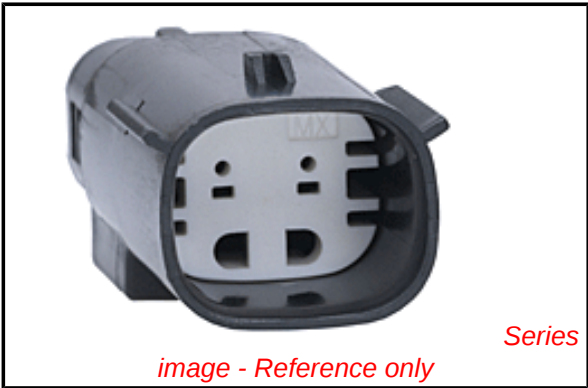
Electrical

Current - Maximum per Contact 18A

Material Info

Reference - Drawing Numbers

Application Specification AS-19417-001
Product Specification PS-19417-001
Sales Drawing SD-19419-002



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen



Need more information on product 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.

Search Parts in this Series
[19419Series](#)

Mates With
[19418](#) Receptacle Assemblies

Use With
[19417](#) Male Crimp Terminals

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