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Part Number: 19419-0021
Status: Active
Overview: MX150L™ Industrial Sealed Connector System
Description: MX150L™ 16 Circuit Plug for 14-16 AWG Wire



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-19417-001 (PDF)
- Application Specification AS-19417-001 (PDF)
- RoHS Certificate of Compliance (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)
Overview	MX150L™ Industrial Sealed Connector System
Product Literature Order No	987650-2181
Product Name	MX150L™
UPC	822348526611

Physical

Circuits (maximum)	16
Flammability	94V-0
Gender	Male
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Net Weight	31.888/g
Number of Rows	2
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-19419-007

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS

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.

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19419Series

Mates With
19418 Receptacle Assemblies

Use With
19417 Male Crimp Terminals

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