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Part Number: 0194330014
Status: Active
Overview: MX150L Industrial Sealed Connector System
Description: MX150L 2 Circuit Plug for 8 AWG Wire



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-19432-001-001 (PDF)
- Packaging Specification PK-19433-001 (PDF)
- RoHS Certificate of Compliance (PDF)
- Product Literature (PDF)

Agency Certification

CSA	LR18689
UL	E152602

General

Product Family	Crimp Housings
Series	19433
Application	Power, Wire-to-Wire
Comments	Mat Seal Color is Red, Polarized to Mating Part. 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	822350190893

Physical

Circuits (maximum)	2
Circuits Detail	1x1
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	N/A
Lock to Mating Part	Yes
Net Weight	14.043/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	40.0A

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-19433-001
Product Specification	PS-19432-001-001
Sales Drawing	SD-19433-001

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant

REACH SVHC
Not Contained Per -ED/01/2018 (15 January 2018)

Halogen-Free Status
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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
19433 Series

Mates With
19432-0014 Female Receptacle

Use With
19431 Male Terminal

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