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Part Number:

0194190002

Status:

Active

Overview:

MX150L™ Industrial Sealed Connector System

Description:

MX150L™ 8 Circuit Plug for 14-16 AWG Wire



Documents:	
3D Model	Packaging Specification PK-19419-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-19417-001-001 (PDF)	Product Literature (PDF)
Application Specification AS-19417-001-001 (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	822348015733
Physical	
Circuits (maximum)	8
Flammability	94V-0
Gender	Male
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Net Weight	18.508/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	18.0A
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-19417-001-001
Packaging Specification	PK-19419-001
Product Specification	PS-19417-001-001
Sales Drawing	SD-19419-003

EU ELV
Not Relevant

EU RoHS
Compliant
REACH SVHC
Not Contained Per - ED/108/2014 (17 Dec 2014)
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 Reviewed

Search Parts in this Series
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Mates With
[19418](#) Receptacle Assemblies

Use With
[19417](#) Male Crimp Terminals

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