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Part Number: [0194290045](#)
Status: **Active**
Overview: [MX150L Industrial Sealed Connector System](#)
Description: MX150L 8 Circuit Panel Mount Plug for 14-22 AWG Wire, Through Hole Flange Assembly, with Gasket, Black

Documents:
[3D Model](#) [Packaging Specification PK-19429-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19417-001-001 \(PDF\)](#) [Product Literature \(PDF\)](#)

Agency Certification	
UL	E152602
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	822348615131
Physical	
Circuits (maximum)	8
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Net Weight	15.206/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° to +125°C
Electrical	
Current - Maximum per Contact	18.0A
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-19429-001
Product Specification	PS-19417-001-001
Sales Drawing	SD-19429-013



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant REACH SVHC Not Reviewed Halogen-Free Status Not Reviewed 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
China ROHS	Not Relevant
ELV	Not Relevant
Prop65	Missing Compliance Data
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[19429](#) Series

Mates With
[19418](#) MX150L Receptacle Assemblies

Use With
[19417](#) MX150L Male Crimp Terminals

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