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Part Number:

0194290041

Status:

Active

Overview:

MX150L™ Industrial Sealed Connector System

Description:

MX150L™ 2 Circuit Panel Mount Plug for 14-22 AWG Wire, Through Hole Flange Assembly, with Gasket



Series image - Reference only

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	
CSA	LR18689
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 (
MolexKits	Yes
Overview	MX150L™ Industrial Sealed Connector System
Product Literature Order No	987650-2181
Product Name	MX150L™
UPC	822348613304
Physical	
Circuits (maximum)	2
Flammability	94V-0
Gender	Plug
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Net Weight	8.550/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	Yes
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	
Packaging Specification	PK-19429-001
Product Specification	PS-19417-001-001
Sales Drawing	SD-19429-009

EU ELV	
Not Relevant	
EU RoHS	China 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

19429 Series

Mates With

19418 MX150L™ Receptacle Assemblies

Use With

19417 MX150L™ Male Crimp Terminals

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