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Part Number: **0194290039**
Status: **Active**
Overview: MX150L Industrial Sealed Connector System
Description: MX150L 12 Circuit Panel Mount Plug for 14-22 AWG Wire, Rear Mount 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)

General

Product Family	Crimp Housings
Series	<u>19429</u>
Application	Power, Wire-to-Wire
Comments	For 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 (TCS)
Overview	<u>MX150L Industrial Sealed Connector System</u>
Product Literature Order No	987650-2181
Product Name	MX150L
UPC	822348613281

Physical

Circuits (maximum)	12
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Net Weight	22.249/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
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Material Info

Reference - Drawing Numbers

Packaging Specification	PK-19429-001
Product Specification	PS-19417-001-001
Sales Drawing	SD-19429-007



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/61/2018 (27 June 2018)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
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China ROHS	Green Image
ELV	Not Relevant
Prop65	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

19429 Series

Mates With

19418 MX150L Receptacle Assemblies

Use With

19417 MX150L Male Crimp Terminals

Mouser Electronics

Authorized Distributor

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