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Part Number: [0194290048](#)
Status: **Active**
Overview: [MX150L Industrial Sealed Connector System](#)
Description: MX150L 16 Circuit Panel Mount Plug for 14-22 AWG Wire, Through Hole Flange Assembly, with Gasket, Black



Series image - Reference only

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

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 ([MX150L Industrial Sealed Connector System](#))
Overview
Product Literature Order No 987650-2181
Product Name MX150L
UPC 822348615162

Physical
Circuits (maximum) 16
Color - Resin Black
Gender Plug
Glow-Wire Capable No
Lock to Mating Part Yes
Net Weight 24.720/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-19429-016

EU ELV
Not Relevant

EU RoHS **China 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
Please visit the [Contact Us](#) section for any non-product compliance questions.

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