

This document was generated on 08/26/2021

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0194290029

Status: Active

Overview: MX150L Industrial Sealed Connector System

Description: MX150L 8 Circuit Panel Mount Plug for 14-22 AWG Wire, Through Hole Flange

Assembly, without Gasket, Black

**Documents:** 

<u>3D Model</u> <u>Packaging Specification PK-19429-001-001 (PDF)</u>

<u>Drawing (PDF)</u> <u>Brochure (PDF)</u>

3D Model (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-19417-001-001 (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 (

Nο

Overview <u>MX150L Industrial Sealed Connector System</u>

Product Name MX150L UPC 822348544424

**Physical** 

Circuits (maximum) 8 Color - Resin Black Gender Plug Glow-Wire Capable No Lock to Mating Part Yes Net Weight 15.900/g Number of Rows 2 Packaging Type Bag **Panel Mount** Yes Pitch - Mating Interface 5.84mm Polarized to Mating Part Yes

Temperature Range - Operating -40° to +125°C

Electrical

Stackable

Current - Maximum per Contact 18.0A

**Material Info** 

**Reference - Drawing Numbers** 

Packaging Specification PK-19429-001-001
Product Specification PS-19417-001-001
Sales Drawing SD-19429-013-001



Series image - Reference only

**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

**Compliant**REACH SVHC

Not Contained Per - D(2021)4569-DC (8

July 2021)

<u>Halogen-Free</u>

<u>Status</u>

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

19429 Series

**Mates With** 

19418 MX150L Receptacle Assemblies

Use With

19417 MX150L Male Crimp Terminals,

194270022 MX150L Gasket

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Automotive Connectors category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

003-018-000 60403001 60993906-B M902-2131 M902-2161 72.330.1035.1 73.353.4028.0 F119300-B F166900 F258300-B F358300-B F407400 F444110 F487000 F509500B-B 827153-1 8N1515-32-24P 9-1326729-8 925474-1 928905-1 964562-4 968782-1 GT17SA-8DS-HU 98891-1012 98947-1016 12004147 12004475-L 12010290 12010309-B 12015454 12020219-B 12020308 12041318-B 12052225-L 12052466 12059125 12064869 12004327-B 12010503-B 12015308 12015384 12015909 1-21030-1 12041254 12041318 12047946-B 12047957 12047957-L 12059473 12066261