

This document was generated on 12/27/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: <u>0194350811</u>

Status: Active

Overview: MX150L Industrial Sealed Connector System

Description: MX150L 8 Circuit Rear Mounted Flange Plugs for 14-16 AWG Wire, with Gasket, Black

Documents:

<u>3D Model</u> <u>Packaging Specification PK-19435-001-001 (PDF)</u>

Drawing (PDF) Brochure (PDF)

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

Product Specification PS-19417-001-001 (PDF)

General

Product Family Crimp Housings

Series <u>19435</u>

Application Power, Wire-to-Wire

Comments Mat Seal Color is Blue. 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)

MX150L Industrial Sealed Connector System

MX150L

UPC 822350301046

Physical

Overview

Product Name

Circuits (maximum) 8 Color - Resin Black Gender Plug Glow-Wire Capable No Lock to Mating Part Yes Net Weight 23.990/g Number of Rows 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

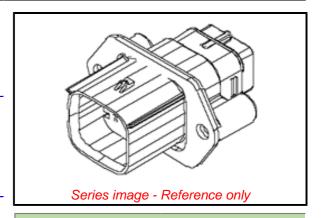
Electrical

Current - Maximum per Contact 18.0A

Material Info

Reference - Drawing Numbers

Packaging Specification PK-19435-001-001
Product Specification PS-19417-001-001
Sales Drawing SD-19435-008-001



EU ELV

Not Relevant

EU RoHS China RoHS

CompliantREACH SVHC

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

July 2021)

Halogen-Free

Status

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

19435 Series

Mates With

19418 Receptacle Assemblies

Use With

19417 Male Crimp Terminals

This document was generated on 12/27/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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 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 12110546