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Part Number: **0194370029**
Status: **Active**
Overview: MX150L™ Industrial Sealed Connector System
Description: MX150L™ 4 Circuit Right Angle Header with Panel Gasket 8 to 12 AWG Wire

Documents:

[3D Model](#) [Product Specification PS-19432-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E152602

General

Product Family PCB Headers
Series 19437
Application Wire-to-Board
Comments 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 [MX150L™ Industrial Sealed Connector System](#)
Product Name MX150L™
UPC 884982365612

Physical

Breakaway No
Circuits (Loaded) 4
Circuits (maximum) 4
Durability (mating cycles max) 100
First Mate / Last Break No
Flammability 94V-0
Glow-Wire Compliant No
Material - Metal Copper Alloy
Material - Plating Mating Tin
Material - Resin High Temperature Thermoplastic
Number of Rows 2
Orientation Right Angle
PCB Locator Yes
Packaging Type Tray
Pitch - Mating Interface 7.62mm
Temperature Range - Operating -40°C to +125°C
Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact 40.0A
Voltage - Maximum 600V AC

Material Info

Reference - Drawing Numbers

Product Specification PS-19432-001
Sales Drawing SD-19437-020



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -ED/79/2015 (17 December 2015)

Halogen-Free

Status

Not 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

ELV

China RoHS

Green Image

Not Relevant

Search Parts in this Series

19437 Series