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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](#) [Packaging Specification PK-19437-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19432-001-001 \(PDF\)](#)

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

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/21/2016 (20 June 2016)

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

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[19437 Series](#)

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