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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-19432-001-001 (PDF)
Drawing (PDF)	Packaging Specification PK-19437-001 (PDF)
3D Model (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 Capable	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° 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 - ECHA_01_2020 (16 January 2020)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[19437 Series](#)

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