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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

Drawing (PDF)

Product Specification PS-19432-001-001 (PDF)

Packaging Specification PK-19437-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E152602
General	
Product Family	PCB Headers
Series	19437
3D Viewer	Yes
Application	Wire-to-Board
CURRENT-MAX-NUMERIC	40.0
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), 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
PITCH-MATING-NUMERIC	7.62
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	



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - ED/71/2019 (16 July 2019)	
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

19437 Series

Reference - Drawing Numbers

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

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