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Part Number:

0194270018

Status:

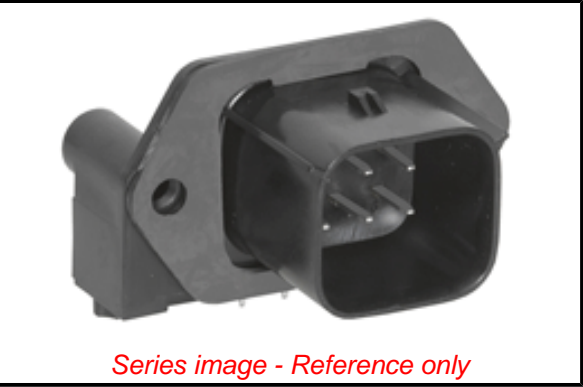
Active

Overview:

MX150L Industrial Sealed Connector System

Description:

5.84mm Pitch MX150L Right-Angle PCB Header, Dual Row, without PCB Flange, 6 Circuits



Documents:	
<a href="#">3D Model</a>	<a href="#">Packaging Specification PK-19427-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Product Literature (PDF)</a>
<a href="#">Product Specification PS-19427-001-001 (PDF)</a>	

Agency Certification	
UL	E152602
General	
Product Family	PCB Headers
Series	19427
Application	Power, 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), 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	<a href="#">MX150L Industrial Sealed Connector System</a>
Product Name	MX150L
UPC	822348739974
Physical	
Breakaway	No
Circuits (Loaded)	6
Circuits (maximum)	6
Durability (mating cycles max)	25
Flammability	94V-0
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	19.191/g
Number of Rows	2
Orientation	Right Angle
PC Tail Length	3.30mm
PCB Locator	Yes
PCB Retention	None
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Pitch - Mating Interface	5.84mm
Polarized to Mating Part	Yes
Polarized to PCB	No
Shrouded	Fully
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40° to +125°C

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Not Reviewed	
REACH SVHC	
Not Contained Per - ED/71/2019 (16 July 2019)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit <a href="#">Contact US</a>	
China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

19427 Series

Mates With

19418 Receptacle Assemblies

Termination Interface: Style	Through Hole
<b>Electrical</b>	
Current - Maximum per Contact	18.0A
Voltage - Maximum	600V
<b>Material Info</b>	
<b>Reference - Drawing Numbers</b>	
Packaging Specification	PK-19427-001
Product Specification	PS-19427-001-001
Sales Drawing	SD-19427-021

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