This document was generated on 05/17/2018

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0194290016

Status: Active

Overview: MX150L Industrial Sealed Connector System

Description: MX150L 16 Circuit Panel Mount Plug for 14-22 AWG Wire, Rear Mount Flange Assembly, without Gasket



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-19417-001-001 (PDF)
Packaging Specification PK-19429-001 (PDF)
RoHS Certificate of Compliance (PDF)
Product Literature (PDF)

General	
Product Family	Crimp Housings
Series	19429
Application	Power, Wire-to-Wire
Comments	For Inside Panel Mount Application. 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 Literature Order No	987650-2181
Product Name	MX150L
UPC	822348543496
Physical	
Circuits (maximum)	16
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Net Weight	24.763/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	5.84mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +125°C
Electrical	
Current - Maximum per Contact	18.0A
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-19429-001
Product Specification	PS-19417-001-001
Sales Drawing	SD-19429-008

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant

REACH SVHC
Not Contained Per -ED/01/2018 (15 January 2018)

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
19429 Series

Mates With
19418 MX150L Receptacle Assemblies

Use With
19417 MX150L Male Crimp Terminals,
19427-0023 MX150L Gasket

This document was generated on 05/17/2018

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION