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Part Number:	<u>0194350814</u>
Status:	Active
Overview:	<u>MX150L Industrial Sealed Connector System</u>
Description:	MX150L 8 Circuit Rear Mount Flange Plug for 18-22 AWG Wire, without Gasket, Black

Documents:

3D Model	Packaging Specification PK-19435-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-19417-001-001 (PDF)	Product Literature (PDF)

Agency Certification

UL E152602

General

Product Family	Crimp Housings
Series	<u>19435</u>
Application	Power, Wire-to-Wire
Comments	Mat Seal Color is Red. 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	<u>MX150L Industrial Sealed Connector System</u>
Product Literature Order No	987650-2181
Product Name	MX150L
UPC	822350100335

Physical

Circuits (maximum)	8
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
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° to +125°C

Electrical

Current - Maximum per Contact	18.0A
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Material Info

Reference - Drawing Numbers

Packaging Specification	PK-19435-001
Product Specification	PS-19417-001-001
Sales Drawing	SD-19435-008



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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

19435 Series

Mates With

19418 Receptacle Assemblies

Use With

19417 Male Crimp Terminals

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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19435-0814