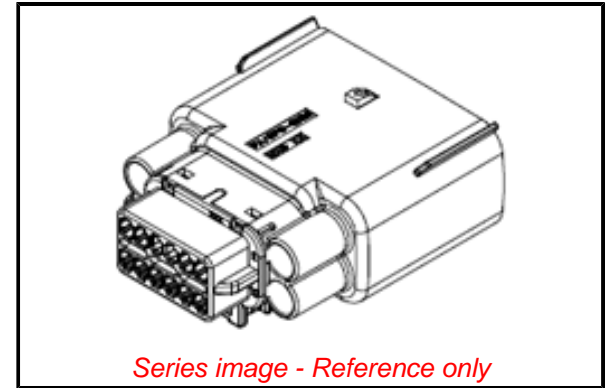


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Part Number: [0349861601](#)
Status: **Active**
Overview: [MX150 Sealed and Unsealed Connector System](#)
Description: MX150 Hybrid Sealed Male Connector, Dual Row, 16 Circuits, Keying Option A, Without Connector Position Assurance, Black

Documents:

3D Model	Application Specification AS-33472-100-001 (PDF)
Drawing (PDF)	Packaging Specification PK-31300-514-001 (PDF)
Product Specification 334760000-PS-CH-000 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-33476-000-001 (PDF)	



General

Product Family	Crimp Housings
Series	34986
Application	Power, Wire-to-Wire
Comments	Without Connector Position Assurance (CPA), See Product Specification for maximum current rating by wire AWG, Without Connector Position Assurance (CPA), See Product Specification for maximum current rating by wire AWG
More Detailed Tech Information	http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership
Overview	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	887191418025

Physical

Circuits (maximum)	16
Color - Resin	Black, Natural
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	23.655/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-33472-100-001
Packaging Specification	PK-31300-514-001
Product Specification	334760000-PS-CH-000, PS-33476-000-001
Sales Drawing	SD-33476-161.PDF, SD-33476-181.PDF, SD-34986-8001-001, SD-34986-8002-001

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -ED/88/2018 (15 January 2019)

Halogen-Free

Status

Not Relevant

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Not Relevant

Compliant

Not Contained

Search Parts in this Series

[34986](#) Series

Mates With

[34985](#) MX150 Hybrid Sealed Female Connector

Use With

[31296](#) MX150 Male Shorting Bar, [33000](#) MX150 Male Terminal

This document was generated on 03/27/2019

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