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Part Number: [0349861960](#)
Status: **Active**
Overview: [MX150 Sealed and Unsealed Connector System](#)
Description: MX150 Hybrid Sealed Male Connector, Dual Row, 16 Circuits, Keying Option D, Without Connector Position Assurance, Stone Gray

Documents:
[3D Model](#) [Application Specification AS-33472-100-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Packaging Specification PK-31300-514-001 \(PDF\)](#)
[Product Specification PS-33476-000-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

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

More Detailed Tech Information <http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership>

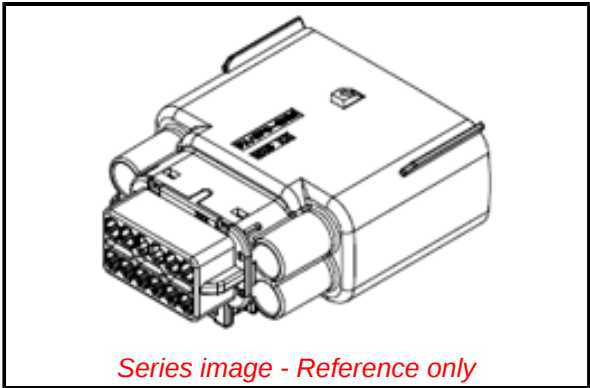
Overview [MX150 Sealed and Unsealed Connector System](#)
Product Name MX150
UPC 887191420721

Physical
Circuits (maximum) 16
Color - Resin Natural, Stone Gray
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

Material Info

Reference - Drawing Numbers
Application Specification AS-33472-100-001
Packaging Specification PK-31300-514-001
Product Specification PS-33476-000-001
Sales Drawing SD-34986-8001-001, SD-34986-8002-001



EU ELV
Compliant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per - ED/61/2018 (27 June 2018)
Halogen-Free
Status
Not Relevant
For more information, please visit [Contact US](#)

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	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