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Part Number: [34986-1960](#)
Status: **Active**
Overview: MX150™ Sealed and Unsealed Connector System
Description: MX150™ Hybrid Sealed Male Connector, Dual Row, Polarization Key D, Stone Gray, with Connector Position Assurance, 16 Circuits

Documents:

3D Model	Product Specification PS-34646-001 (PDF)
Drawing (PDF)	Application Specification AS-33472-100 (PDF)
Product Specification PS-33476-000 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	34986
Application	Power, Wire-to-Wire
Comments	With Connector Position Assurance (CPA)
More Detailed Tech Information	http://ewcap.uscarteams.org
Overview	<u>MX150™ Sealed and Unsealed Connector System</u>
Product Name	MX150™
UPC	887191420721

Physical

Circuits (maximum)	16
Color - Resin	Stone Gray
Gender	Male
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy, Polyester
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°C to +125°C

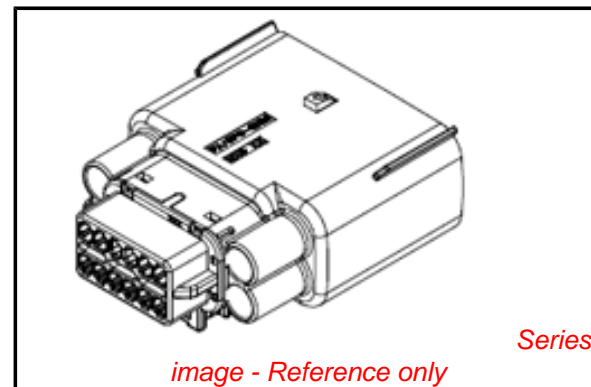
Electrical

Current - Maximum per Contact	22A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-33472-100
Product Specification	PS-33476-000, PS-34646-001
Sales Drawing	SD-34986-8001



EU RoHS

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[34986Series](#)

Mates With

[33476 MX150™ Hybrid Sealed Female Connector](#)

Use With

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