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**Part Number:** [34250-0001](#)  
**Status:** **Active**  
**Overview:** MX150™ Sealed and Unsealed Connector System  
**Description:** MX150™ Cable Sealed Female Connector, Single Row, 3 Circuits, Polarization A, with Connector Position Assurance, Black

**Documents:**

[Drawing \(PDF\)](#) [Application Specification AS-34250-100 \(PDF\)](#)  
[Product Specification PS-34250-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-34646-001 \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	<a href="#">34250</a>
Application	Power
Comments	with Connector Position Assurance (CPA), Dual Key
More Detailed Tech Information	<a href="http://ewcap.uscarteams.org">http://ewcap.uscarteams.org</a>
Overview	<u>MX150™ Sealed and Unsealed Connector System</u>
Product Name	MX150™
UPC	756054705056

**Physical**

Circuits (maximum)	3
Circuits Detail	3
Color - Resin	Black
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyester, Polyphenylene Ether Alloy
Net Weight	7.327/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.50mm
Pitch - Termination Interface	4.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +125°C

**Electrical**

Current - Maximum per Contact	15A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-34250-100
Product Specification	PS-34250-000, PS-34646-001
Sales Drawing	SD-34250-002



**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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**

[34250Series](#)

**Mates With**

Direct Connect only

**Use With**

[34083](#) Tin (Sn) Cable Seal Female Terminal,  
[34081](#) Gold (Au) Cable Seal Female Terminal