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Part Number: 0342500036

Status: Active

Overview: MX150™ Sealed and Unsealed Connector System

Description: MX150™ Cable Sealed Female Connector, Single Row, 3 Circuits, Polarization D, with

Connector Position Assurance, Gray

Documents:

<u>Drawing (PDF)</u>
<u>Application Specification AS-34250-100 (PDF)</u>

Product Specification PS-34250-000 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family Crimp Housings

Series 34250 Application Power

Comments with Connector Position Assurance (CPA), Single Key

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 756054705391

Physical

Circuits (maximum) 3
Circuits Detail 3
Color - Resin Gray
Gender Female
Glow-Wire Compliant No
Keying to Mating Part Yes
Lock to Mating Part Yes

Material - Resin Polyester, Polyphenylene Ether Alloy

Net Weight 7.280/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 15.0A

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

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



EU ELV Compliant

EU RoHS China RoHS

Compliant REACH SVHC No -ED/108/2014 (17 Dec 2014)

Halogen-Free Status

Not Relevant

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Not Relevant ELV Compliant

Search Parts in this Series

34250 Series

Mates With

Direct Connect only

Use With

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

Terminal

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