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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:

Drawing (PDF)

Product Specification PS-34250-000 (PDF)

Application Specification AS-34250-100 (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



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

No -ED/108/2014 (17 Dec 2014)

Halogen-Free

Status

Not Relevant

Need more information on product environmental compliance?

Email productcompliance@molex.com

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

China ROHS

ELV

Not Relevant

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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