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Part Number: [34840-8020](#)
Status: **Active**
Overview: MX150™ Sealed and Unsealed Connector System
Description: MX150™ Sealed Male Connector, Bulkhead Twist-Lock, Dual Rows, 16 Circuits, Polarization B, Light Gray

Documents:

3D Model	Application Specification AS-34840-001 (PDF)
Drawing (PDF)	Test Summary TS-34840-8002 (PDF)
Product Specification PS-34646-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-34840-0001 (PDF)	

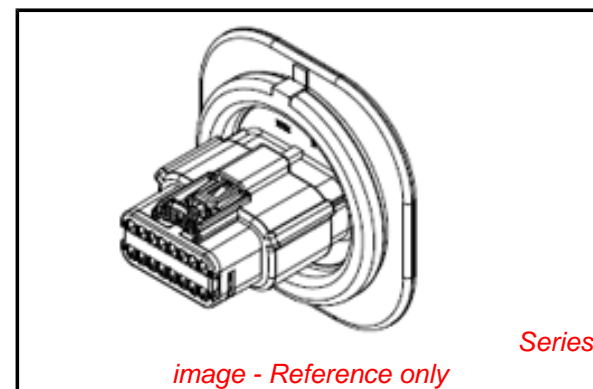


image - Reference only

General

Product Family	Crimp Housings
Series	34840
Application	Power, Wire-to-Wire
Overview	<u>MX150™ Sealed and Unsealed Connector System</u>
Product Name	MX150™
UPC	884982569591

Physical

Circuits (maximum)	16
Circuits Detail	16
Color - Resin	Gray (Light), Natural
Gender	Male
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy
Net Weight	25.593/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
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-34840-001
Product Specification	PS-34646-001, PS-34840-0001
Sales Drawing	SD-34840-001
Test Summary	TS-34840-8002

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

[34840Series](#)

Mates With

[33472 MX150™ Sealed Connector](#)

Use With

[33000 MX150™ Male Terminal](#)