Part Number : 349511621
Product Description : MX150 Backshell for Female Sealed Connector Assembly, 16 Circuit, without Rib
Series Number : 34951
Status : Active
Product Category : Connector Accessories



Documents and Resources

Drawings

349511621_sd.pdf

349509000-000.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

AS-34951-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Accessories
Series	34951
Description	MX150 Backshell for Female Sealed Connector Assembly, 16 Circuit, without Rib
Application	Automotive, Power, Wire-to-Wire
Comments	Without Rib
Component Type	Backshell
Product Name	MX150
UPC	191128750233

Physical

Circuits (Loaded)	16
Circuits (maximum)	16
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	8.023/g
Packaging Type	Bag
Temperature Range - Operating	-40° to +125°C

Mates With / Use With

Use with Part(s)

Description	Part Number
MX150 Mat-Sealed Female Connector Assembly, Dual Row, 16 Circuits, Keying Option A, with Clipslot, without Connector Position Assurance, Black	334723001
MX150 Mat-Sealed Female Connector Assembly, Dual Row, 16 Circuits, Keying Option B, with Clipslot, without Connector Position Assurance, Light Gray	334723002
MX150 Mat-Sealed Female Connector Assembly, Dual Row, 16 Circuits, Keying Option C, with Clipslot, without Connector Position Assurance, Dark Gray	334723003
MX150 Mat-Sealed Female Connector Assembly, Dual Row, 16 Circuits, Keying Option D, with Clipslot, without Connector Position Assurance, Stone Gray	334723004
MX150 Mat-Sealed Female Connector Assembly, Dual Row, 16 Circuits, Keying Option A, with Clipslot, with Connector Position Assurance, Black	334723005
MX150 Mat-Sealed Female Connector Assembly, Dual Row, 16 Circuits, Keying Option B, with Clipslot, with Connector Position Assurance, Light Gray	334723006
MX150 Mat-Sealed Female Connector Assembly, Dual Row, 16 Circuits, Keying Option C, with Clipslot, with Connector Position Assurance, Dark Gray	334723007
MX150 Mat-Sealed Female Connector Assembly, Dual Row, 16 Circuits, Keying Option D, with Clipslot, with Connector Position Assurance, Stone Gray	334723008