



Part Number : [343450001](#)

Product Description : MX150 Sealed Cavity Plug

Series Number : 34345

Status : Active

Product Category : Connector Accessories



Documents and Resources

Drawings

[343450001_sd.pdf](#)

[PK-31300-438-001.pdf](#)

3D Models and Design Files


[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

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	34345
Description	MX150 Sealed Cavity Plug
Application	Automotive
Comments	Meets USCAR 2, Rev. 3 Specification
Component Type	Cavity Plug
Product Name	MX150
UPC	822348340170

Physical

Breakaway	No
Circuits (Loaded)	0
Circuits (maximum)	0
Color - Resin	Natural
Gender	Plug
Material - Resin	PBT
Net Weight	0.160/g
Packaging Type	Bag
Temperature Range - Operating	-40° to +125°C

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Use with Part(s)

Description	Part Number
MX150 Mat-Sealed Single Row Male Connector Assemblies	<u>33481</u>
MX150 Mat-Sealed Dual Row Male Connector Assemblies	<u>33482</u>

This document was generated on Apr 15, 2026