Part Number : 348408020
Product Description : MX150 Sealed Male Connector, Bulkhead Twist-Lock, Dual Row, 16 Circuits, Keying Option B, Light Gray
Series Number : 34840
Status : Not Recommended For New Design
Product Category : Connector Housings



Documents and Resources

Drawings

PK-31301-615-001.pdf

Specifications

AS-34840-001-001.pdf

PS-34840-0001-001.pdf

TS-34840-8002-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Duty-To-Declare
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	Contains Dodecamethylcyclohexasiloxane; Decamethylcyclopentasiloxane; Octamethylcyclotetrasiloxane per D(2025)6375-DC (05 Nov 2025)
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	Not Recommended For New Design
Category	Connector Housings
Series	34840
Description	MX150 Sealed Male Connector, Bulkhead Twist-Lock, Dual Row, 16 Circuits, Keying Option B, Light Gray
Application	Power, Wire-to-Wire, Automotive
Product Name	MX150
UPC	884982569591

Physical

Circuits (maximum)	16
Color - Resin	Gray (Light), Natural
Gender	Plug
Glow-Wire Capable	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° to +125°C

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
MX150 Mat-Sealed Dual Row Female Connector Assemblies	33472

Use with Part(s)

Description	Part Number
MX150 Male Terminals	33000