**Part Number :** 348406410
**Product Description :** MX150 Male Connector Assembly, Bulkhead Twist-Lock, Mat-Sealed Compatible, Dual Row, 12 Circuits, Keying Option A, Black
**Series Number :** 34840
**Status :** Active
**Product Category :** Connector Housings



## Documents and Resources

### Drawings

348406410_sd.pdf

PK-31301-615-001.pdf

### 3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

### Specifications

AS-34840-001-001.pdf

PS-34840-0001-001.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)7771-DC (04 Feb 2026) |

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| | |
|---|---|
| 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

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Connector Housings |
| Series | 34840 |
| Description | MX150 Male Connector Assembly, Bulkhead Twist-Lock, Mat-Sealed Compatible, Dual Row, 12 Circuits, Keying Option A, Black |
| Application | Power, Wire-to-Wire, Automotive |
| Product Name | MX150 |
| UPC | 191128256759 |

### Physical

| | |
|---|---|
| Circuits (maximum) | 12 |
| Color - Resin | Black, Natural |
| Gender | Plug |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |

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| | |
|---|---|
| Material - Resin | Modified Polystyrene Alloy |
| Net Weight | 24.020/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 |

## 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 |



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