



**Part Number :** [2035112310](#)

**Product Description :** 2.54mm MX64 Sealed Single Row Crimp Housing for LED Light Modules, MX64 Terminal, Black, 2 Circuits, Key C, without CPA Lock

**Series Number :** 203511

**Status :** Active

**Product Category :** Connector Housings



---

## Documents and Resources

### Drawings

[2035112310\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications


[2035110001-AS-000.pdf](#)

[2035110001-PS-000.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	Contains Dodecamethylcyclohexasiloxane; Decamethylcyclopentasiloxane; Octamethylcyclotetrasiloxane 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 Housings
Series	203511
Description	2.54mm MX64 Sealed Single Row Crimp Housing for LED Light Modules, MX64 Terminal, Black, 2 Circuits, Key C, without CPA Lock
Application	Power, Wire-to-Board
Product Name	MX64
UPC	191128232333

### Physical

Circuits (maximum)	2
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polybutylene Terephthalate (PBT)
Net Weight	4.372/g

Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Polarization	C
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +125°C

---

## Mates With / Use With

### Mates with Part(s)

Description	Part Number
Mates With	LED Modules, Other USCAR Interfaces

### Use with Part(s)

Description	Part Number
MX64 Female Terminals	<u>33468</u>

---

This document was generated on May 06, 2026