



Part Number : [2035112110](#)
Product Description : 2.54mm MX64 Sealed Single Row Crimp Housing for LED Light Modules, MX64 Terminal, Black, 2 Circuits, Key A, without CPA Lock
Series Number : 203511
Status : Active
Product Category : Connector Housings



Documents & Resources


Drawings
[2035112110_sd.pdf](#)

3D Models and Design Files
[2035112110_stp.zip](#)

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

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	
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(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements
- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

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 A, without CPA Lock
Application	Power, Wire-to-Board
Product Name	MX64
UPC	191128232319

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	PBT
Net Weight	4.330/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Polarization	A
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>

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