



Part Number : 2035112110

Series Number : 203511

Product Category : Connector Housings

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

Status : Active

Documents & Resources

Drawings

Drawing 2035112110_sd.pdf

3D Models and Design Files


3D Model 2035112110_stp.zip

Specifications

Application Specification 2035110001-AS-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	Not Contained per D(2023)3788-DC (14 Jun 2023)
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)

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 Family	MX64 Sealed Connectors
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>