Part Number : 2035113112
Product Description : 2.54mm MX64 Sealed Single Row Crimp Housing for LED Light Modules, MX64 Terminal, Black, 3 Circuits, Key A, without CPA Lock, Terminal Position 2 Plugged
Series Number : 203511
Status : Active
Product Category : Connector Housings
Engineering Part Number : CVP-2035113112



Documents and Resources

Drawings

2035113112_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

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- 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, 3 Circuits, Key A, without CPA Lock, Terminal Position 2 Plugged
Application	Wire-to-Board
Component Type	Receptacle
Product Name	MX64
UPC	191128254076

Physical

Circuits (maximum)	3
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polybutylene Terephthalate (PBT)

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Net Weight	4.400/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Polarization	A
Polarized to Mating Part	Yes
Sealed	Sealed
Temperature Range - Operating	-40° to +125°C
Terminal Size	0.635

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	33468

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