Part Number : 5601250601
Product Description : DuraClik Wire-to-Board Independent Secondary Lock (ISL) Retainer, 6 Circuits, Black
Series Number : 560125
Status : Active
Product Category : Connector Accessories



Documents and Resources

Drawings

5601250601_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

AS-560123-001-001.pdf

PS-560123-001-001.pdf (Tin Plating)

PS-560123-003-001.pdf (Tin Plating)

5601240131-000.pdf (Gold Plating)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

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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 Accessories
Series	560125
Description	DuraClik Wire-to-Board Independent Secondary Lock (ISL) Retainer, 6 Circuits, Black
Application	Automotive
Component Type	Independent Secondary Lock (ISL)
Product Name	DuraClik
UPC	889056009577

Physical

Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	Polybutylene Terephthalate (PBT)
Net Weight	0.072/g
Number of Rows	1
Packaging Type	Bag

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Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +130°C

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Use with Part(s)

Description	Part Number
DuraClik ISL Wire-to-Board Receptacle Housing, Single Row, White, 6 Circuits	5601230600
DuraClik ISL Wire-to-Board Receptacle Housing, Single Row, Black, 6 Circuits	5601230601
DuraClik ISL Wire-to-Board Receptacle Housing, Single Row, Red, 6 Circuits	5601230602
DuraClik ISL Wire-to-Board Receptacle Housing, Single Row, Blue, 6 Circuits	5601230604

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