

Part Number : 701070059

Product Description : SL Wire-to-Wire Panel Mount Crimp Housing, Single Row, Version B, with Mounting Ears, 25 Circuits, Black



Series Number : 70107

Status : Active

Product Category : Connector Housings

Documents & Resources

Drawings

[Drawing 701070059_sd.pdf](#)

[Packaging Design Drawing PK-70107-100-001.pdf](#)

3D Models and Design Files

[3D Model 701070059_stp.zip](#)

Specifications

[Product Specification PS-70400-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not 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)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	70107
Description	SL Wire-to-Wire Panel Mount Crimp Housing, Single Row, Version B, with Mounting Ears, 25 Circuits, Black
Application	Signal, Wire-to-Wire
Comments	Version B with Mounting Ears
Product Family	SL Modular Connectors
Product Name	SL
UPC	800754347464

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	25
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	None
Material - Resin	Polyester
Net Weight	4.999/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	Yes

Pitch - Mating Interface	2.54mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
SL Single Row Crimp Housings and CPA Retainers	<u>70066</u>
SL Single Row Female Insulation Displacement Connector Assemblies	<u>70400</u>
SL Single Row Female Receptacles	<u>70430</u>

Use with Part(s)

Description	Part Number
SL Male Terminals	<u>70021</u>

This document was generated on Jan 24, 2024