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Part Number: [0701070040](#)
Status: **Active**
Overview: [SL Modular Connectors](#)
Description: SL Wire-to-Wire Panel Mount Crimp Housing, Single Row, Version B, with Mounting Ears, 6 Circuits, Black

Documents:

Drawing (PDF)	Product Specification PS-70400-001 (PDF)
3D Model	Packaging Specification PK-70107-100-001 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	70107
Application	Signal, Wire-to-Wire
Comments	Version B with Mounting Ears
Overview	SL Modular Connectors
Product Name	SL
UPC	800753560871

Physical

Circuits (maximum)	6
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	None
Material - Resin	Polyester
Net Weight	1.617/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

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Packaging Specification	PK-70107-100-001
Product Specification	PS-70400-001
Sales Drawing	SD-70107-0036-0059-001, SD-70107-0036-0059-002, SD-70107-0036-0059-003



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[70107 Series](#)

Mates With

SL Crimp Housing Versions A, G and D Only [70066](#) (Version C and H will not mate to the 70107 housing series) . SL Insulation Displacement Connector Assembly, Version G Housing [70400](#) . SL Single Row Receptacle, Version G [70430](#)

Use With

[70021](#) SL Crimp Terminal

Mouser Electronics

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