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Part Number: **0701070038**
Status: **Active**
Overview: SL Modular Connectors
Description: SL Wire-to-Wire Panel Mount Crimp Housing, Single Row, Version B, with Mounting Ears, 4 Circuits, Black

Documents:

| | |
|--|--|
| 3D Model | Product Specification TS-70541-001-001 (PDF) |
| Drawing (PDF) | Packaging Specification PK-70107-100 (PDF) |
| Product Specification PS-70400-001 (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

| | |
|-----|---------|
| CSA | LR19980 |
| UL | E29179 |

General

| | |
|----------------|------------------------------|
| Product Family | Crimp Housings |
| Series | <u>70107</u> |
| Application | Signal, Wire-to-Wire |
| Comments | Version B with Mounting Ears |
| Overview | <u>SL Modular Connectors</u> |
| Product Name | SL |
| UPC | 800753634435 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 4 |
| Color - Resin | Black |
| Flammability | 94V-0 |
| Gender | Plug |
| Glow-Wire Capable | No |
| Lock to Mating Part | None |
| Material - Resin | Polyester |
| Net Weight | 1.320/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 |
|-----------------------------|-----|

Material Info

Reference - Drawing Numbers

| | |
|-------------------------|--------------------------------|
| Packaging Specification | PK-70107-100 |
| Product Specification | PS-70400-001, TS-70541-001-001 |
| Sales Drawing | SD-70107-0036-0059 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/61/2018 (27 June 2018)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

70107 Series

Mates With

70066 SL Crimp Housing A, G and D (Notes: Version C and H will not mate to the 70107 housing series), 70400 SL Insulation Displacement Connector Assembly, Version G Housing, 70430 SL Single Row Receptacle, Version G

Use With

70021 SL Crimp Terminal

Mouser Electronics

Authorized Distributor

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