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Part Number: [0701070042](#)
Status: **Active**
Overview: [SL Modular Connectors](#)
Description: SL Wire-to-Wire Panel Mount Crimp Housing, Single Row, Version B, with Mounting Ears, 8 Circuits, Black

Documents:

[3D Model](#) [Product Specification PS-70400-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [Packaging Specification PK-70107-100-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [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 800753634442

Physical

Circuits (maximum) 8
 Color - Resin Black
 Flammability 94V-0
 Gender Plug
 Glow-Wire Capable No
 Lock to Mating Part None
 Material - Resin Polyester
 Net Weight 1.973/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

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



EU ELV

Not Relevant

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

Not Relevant

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

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