

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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](#)
[Drawing \(PDF\)](#)
[Product Specification PS-70400-001 \(PDF\)](#)
[Product Specification TS-70541-001-001 \(PDF\)](#)
[Packaging Specification PK-70107-100 \(PDF\)](#)
[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
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 **China 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 Green Image
ELV Not Relevant
RoHS Phthalates 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

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[70107-0042](#)