

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0701070024](#)
Status: **Active**
Overview: [SL Modular Connectors](#)
Description: SL Wire-to-Wire Crimp Housing, Single Row, Version A, without Mounting Ears, 25 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 A without Mounting Ears
Overview	SL Modular Connectors
Product Name	SL
UPC	800754346580

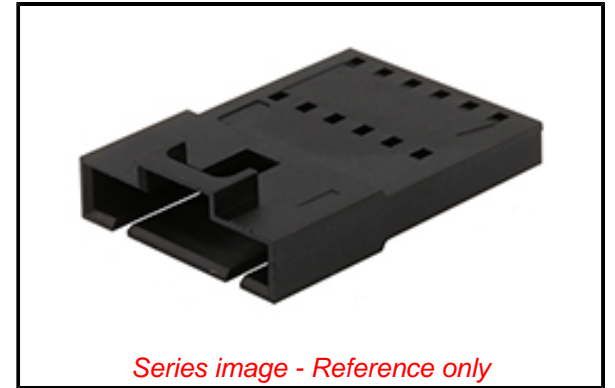
Physical

Circuits (maximum)	25
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	4.205/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
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-70107-0001-0024-001



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