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Part Number: **0701070046**
Status: **Active**
Overview: SL Modular Connectors
Description: SL Wire-to-Wire Panel Mount Crimp Housing, Single Row, Version B, with Mounting Ears, 12 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	800754347273

Physical

Circuits (maximum)	12
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	None
Material - Resin	Polyester
Net Weight	2.685/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

Compliant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Not Low-Halogen

**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Compliant

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