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Part Number: [0701070044](#)
Status: **Active**
Overview: [SL™ Modular Connectors](#)
Description: [SL™ Wire-to-Wire Panel Mount Crimp Housing, Single Row, Version B, with Mounting Ears, 10 Circuits](#)

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	70107
Application	Signal, Wire-to-Wire
Comments	Version B with Mounting Ears
Overview	SL™ Modular Connectors
Product Name	SL™
UPC	800753758124

Physical

Circuits (maximum)	10
Color - Resin	Black
Flammability	94V-0
Gender	Male
Glow-Wire Compliant	No
Lock to Mating Part	None
Material - Resin	Polyester
Net Weight	2.329/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°C to +105°C

Solder Process Data

Lead-freeProcess Capability	N/A
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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

China RoHS

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Not Low-Halogen

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environmental compliance?**

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

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