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**Part Number:** **0701070005**  
**Status:** **Active**  
**Overview:** SL Modular Connectors  
**Description:** SL Wire-to-Wire Crimp Housing, Single Row, Version A, without Mounting Ears, 6 Circuits, Black

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-70400-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification PK-70107-100-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Crimp Housings
Series	<u>70107</u>
Application	Signal, Wire-to-Wire
Comments	Version A without Mounting Ears
Overview	<u>SL Modular Connectors</u>
Product Name	SL
UPC	800753560819

**Physical**

Circuits (maximum)	6
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	1.160/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

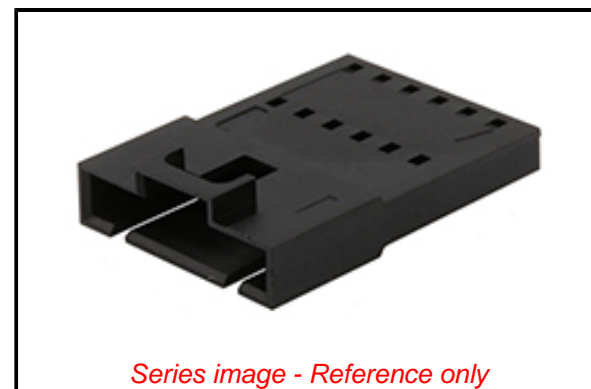
**Solder Process Data**

Lead-freeProcess Capability	N/A
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**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

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