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**Part Number:** [70107-0042](#)  
**Status:** **Active**  
**Overview:** [SL™ Modular Connectors](#)  
**Description:** SL™ Wire-to-Wire Panel Mount Crimp Housing, Single Row, Version B, with Mounting Ears, 8 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-70400 \(PDF\)](#)  
[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  
 Overview [SL™ Modular Connectors](#)  
 Product Name SL™  
 UPC 800753634442

**Physical**

Circuits (maximum) 8  
 Color - Resin Black  
 Flammability 94V-0  
 Gender Male  
 Glow-Wire Compliant No  
 Material - Resin Polyester  
 Net Weight 1.973/g  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount Yes  
 Pitch - Mating Interface 2.54mm  
 Temperature Range - Operating -40°C to +120°C

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-70400  
 Sales Drawing SD-70107-0036-0059



**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC Contains SVHC: No**  
**Low-Halogen Status Not Low-Halogen**

**China RoHS**



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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[70107Series](#)

**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](#)