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**Part Number:** [0022552142](#)  
**Status:** **Active**  
**Overview:** [SL™ Modular Connectors](#)  
**Description:** 2.54mm Pitch SL™ Crimp Housing, Dual Row, Version B, Polarized, 14 Circuits

**Documents:**

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series [70450](#)  
 Application Signal, Wire-to-Board  
 Comments Version B  
 Overview [SL™ Modular Connectors](#)  
 Product Name SL™  
 UPC 800753644373

**Physical**

Breakaway No  
 Circuits (maximum) 14  
 Color - Resin Black  
 Flammability 94V-0  
 Gender Female  
 Glow-Wire Compliant No  
 Material - Resin Polyester  
 Net Weight 1.220/g  
 Number of Rows 2  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 2.54mm  
 Stackable No  
 Temperature Range - Operating -40°C to +105°C

**Solder Process Data**

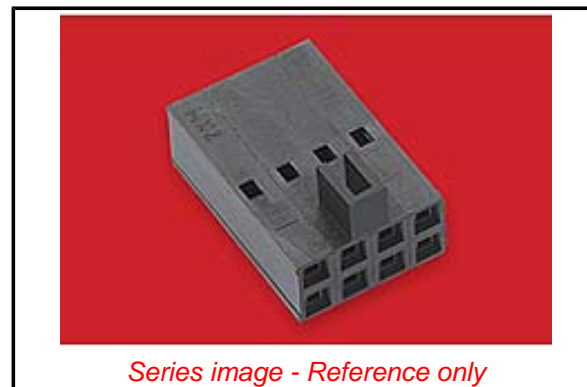
Lead-freeProcess Capability N/A

**Material Info**

Old Part Number 70450-0055

**Reference - Drawing Numbers**

Sales Drawing SD-70450-0050-0075



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ED/21/2016 (20 June  
 2016)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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 environmental compliance?**

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

China ROHS

ELV

Green Image

Not Relevant

**Search Parts in this Series**

[70450](#) Series

**Mates With**

2.54mm Pitch C-Grid® Header [70229](#) ,  
[70280](#) , [70246](#) , [70247](#)

**Use With**

[70058](#) , [71851](#)