

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0050650208](#)  
**Status:** **Active**  
**Overview:** [SL™ Modular Connectors](#)  
**Description:** 2.54mm Pitch, SL Single Row Wire-to-Wire Panel Mount, 8 Circuits

**Documents:**

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

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Accessories  
 Series [70018](#)  
 Component Type Panel Mount  
 Overview [SL™ Modular Connectors](#)  
 Product Name SL™  
 UPC 800753577664

**Physical**

Circuits (Loaded) 8  
 Circuits (maximum) 8  
 Color - Resin Black  
 Flammability 94V-0  
 Lock to Mating Part Yes  
 Material - Resin Polyester  
 Net Weight 3.285/g  
 Packaging Type Bag

**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

Engineering Number 70018-0007

**Reference - Drawing Numbers**

Sales Drawing SD-70018-0001-0024



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ED/30/2017 (7 July  
 2017)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product  
 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

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[70018 Series](#)

**Use With**

[70066](#) SL Crimp Housing. [70475](#) SL IDT  
 Connector Assembly. [70431](#) SL FFC/FPC  
 Connector