

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

**Part Number:** [1042660110](#)  
**Status:** **Active**  
**Overview:** [Lite-Trap and Mini Lite-Trap Connector System](#)  
**Description:** Bottom-Entry Lite-Trap SMT Wire-to-Board Connector, Push-Button Type, 1 Circuit

**Documents:**

[3D Model](#) [Packaging Specification PK-104266-001-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-104266-001-001 \(PDF\)](#)

**Agency Certification**

UL E29179

**General**

Product Family PCB Receptacles  
Series [104266](#)  
Application Wire-to-Board  
Datasheet Order No 987650-9991  
Overview [Lite-Trap and Mini Lite-Trap Connector System](#)  
Product Name Lite-Trap  
UPC 889056499057

**Physical**

Circuits (Loaded) 1  
Circuits (maximum) 1  
Color - Resin Natural  
Durability (mating cycles max) 25  
Flammability 94V-0  
Glow-Wire Capable No  
Material - Metal Copper Alloy  
Material - Plating Mating Tin  
Material - Resin Liquid Crystal Polymer  
Net Weight 0.450/g  
Number of Rows 1  
Orientation Bottom Entry  
PCB Retention None  
Packaging Type Embossed Tape on Reel  
Pitch - Mating Interface N/A  
Plating min - Mating 0.800µm  
Polarized to PCB No  
Temperature Range - Operating -60° to +130°C  
Termination Interface: Style Surface Mount

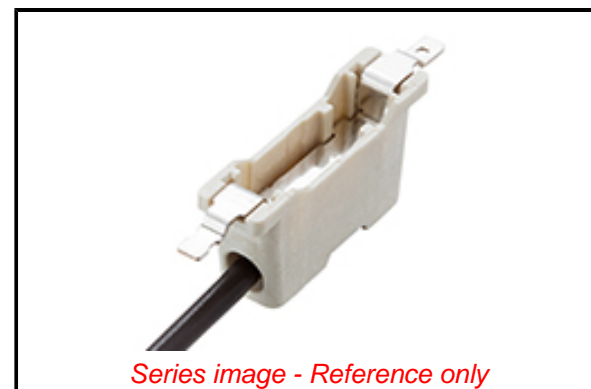
**Electrical**

Current - Maximum per Contact 3.0A  
Voltage - Maximum 320V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification PK-104266-001-001  
Product Specification PS-104266-001-001  
Sales Drawing SD-104266-001-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/71/2019 (16 July  
2019)

**Halogen-Free**

**Status**

**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**

[104266 Series](#)