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Part Number: [1042660210](#)
Status: **Active**
Overview: [Lite-Trap and Mini Lite-Trap Connector System](#)
Description: Bottom-Entry Lite-Trap SMT Wire-to-Board Connector, Push-Button Type, 2 Circuits

Documents:

| | |
|---|---|
| 3D Model | Packaging Specification PK-104266-001-001 (PDF) |
| Drawing (PDF) | Datasheet (PDF) |
| 3D Model (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 |
| Overview | Lite-Trap and Mini Lite-Trap Connector System |
| Product Name | Lite-Trap |
| UPC | 889056499071 |

Physical

| | |
|--------------------------------|------------------------|
| Circuits (Loaded) | 2 |
| Circuits (maximum) | 2 |
| 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 | 0.910/g |
| Number of Rows | 1 |
| Orientation | Bottom Entry |
| PCB Retention | None |
| Packaging Type | Embossed Tape on Reel |
| Pitch - Mating Interface | 4.00mm |
| Plating min - Mating | 0.800µm |
| Polarized to PCB | No |
| Temperature Range - Operating | -60° to +130°C |
| Termination Interface: Style | Surface Mount |

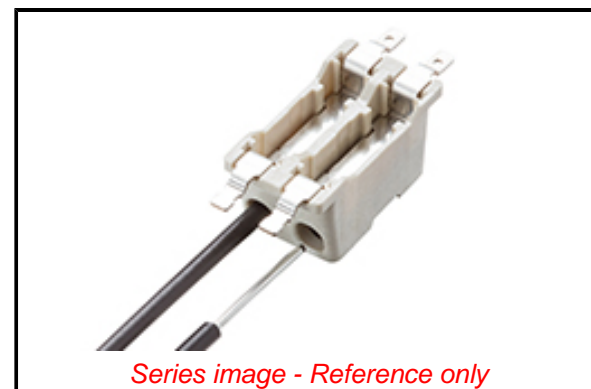
Electrical

| | |
|-------------------------------|------------------|
| 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-104266-003-001 |



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

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

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