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Part Number: [2038638103](#)
Status: **Active**
Overview: [Lite-Trap and Mini Lite-Trap Connector System](#)
Description: Lite-Trap Contact Terminal, Double Contact, Copper Alloy, 1 Circuit

Documents:

[3D Model](#) [Packaging Specification 2038638103-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification 2038638103-000 \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family PCB Receptacles
 Series [203863](#)
 Application Wire-to-Board
 Overview [Lite-Trap and Mini Lite-Trap Connector System](#)
 Product Name Lite-Trap
 UPC 191128772235

Physical

Circuits (Loaded) 1
 Circuits (maximum) 1
 Glow-Wire Capable No
 Material - Metal Copper Alloy
 Material - Plating Mating Tin
 Net Weight 0.168/g
 Number of Rows 1
 Orientation Right Angle
 PCB Retention None
 Packaging Type Embossed Tape on Reel
 Pitch - Mating Interface N/A
 Polarized to PCB No
 Temperature Range - Operating -60° to +130°C
 Termination Interface: Style Surface Mount

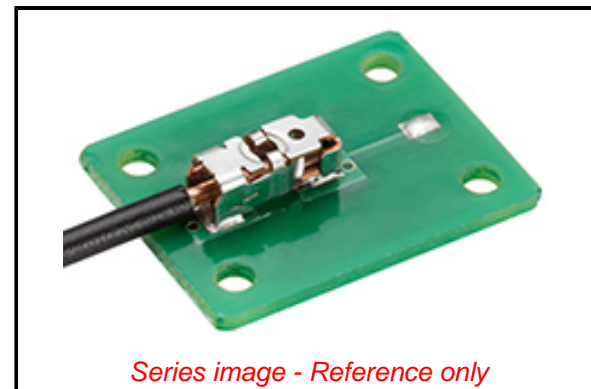
Electrical

Current - Maximum per Contact 7.0A
 Voltage - Maximum 300V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification 2038638103-001
 Product Specification 2038638103-000
 Sales Drawing 2038638103-001, 2038638103-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
 -ED/88/2018 (15
 January 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

[203863 Series](#)

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