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**Part Number:** [67068-8011](#)  
**Status:** **Active**  
**Overview:** [USB](#)  
**Description:** Universal Serial Bus (USB), Shielded I/O, Type B Receptacle, Right Angle with Straight Tabs, Color Black, 0.76µm Gold (Au) Plating, Tray Pack, Lead-Free

**Documents:**

[3D Model](#) [Product Specification PS-67998-0000 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980  
UL E29179

**General**

Product Family I/O Connectors  
Series [67068](#)  
Application Wire-to-Board  
Comments Single  
Component Type Receptacle  
Overview [USB](#)  
Product Name USB  
Type B  
UPC 822348721603

**Physical**

Boot Color N/A  
Circuits (Loaded) 4  
Circuits (maximum) 4  
Flammability 94V-0  
Gender Receptacle  
Lock to Mating Part Yes  
Material - Plating Mating Gold  
Material - Plating Termination Tin  
Net Weight 3.466/g  
Number of Rows 2  
Orientation Right Angle  
PC Tail Length 2.80mm  
PCB Locator Yes  
PCB Retention Yes  
PCB Thickness - Recommended 1.60mm  
Packaging Type Tray  
Panel Mount No  
Pitch - Mating Interface 2.50mm  
Pitch - Termination Interface 2.50mm  
Plating min - Mating 0.762µm  
Polarized to Mating Part Yes  
Polarized to PCB Yes  
Ports 1  
Surface Mount Compatible (SMC) Yes  
Temperature Range - Operating 0°C to +50°C  
Termination Interface: Style Through Hole  
Waterproof / Dustproof No  
Wire Size AWG N/A

**Electrical**

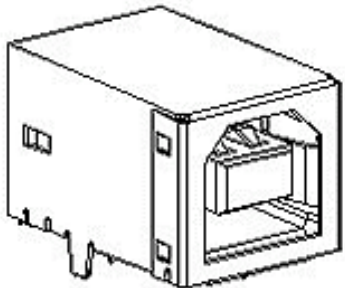


image - Reference only

Series

**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Low-Halogen**

**China RoHS**



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environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of  
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any  
non-product compliance questions.

**Search Parts in this Series**

67068Series

**Mates With**

USB Type B Plug

Current - Maximum per Contact

Shield Type

Shielded

Voltage - Maximum

1.5A

Full Shield

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30V (RMS)

Solder Process Data

Duration at Max. Process Temperature (seconds)

Lead-free Process Capability

Max. Cycles at Max. Process Temperature

Process Temperature max. C

5

Wave Capable (TH only)

1

260

Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-67998-0000

SD-67068-003

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