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**Part Number:** **0670688010**  
**Status:** **Active**  
**Overview:** usb  
**Description:** Universal Serial Bus (USB), Shielded I/O, Type B Receptacle, Right Angle with Straight Tabs, Color Black, Gold (Au) Flash 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**

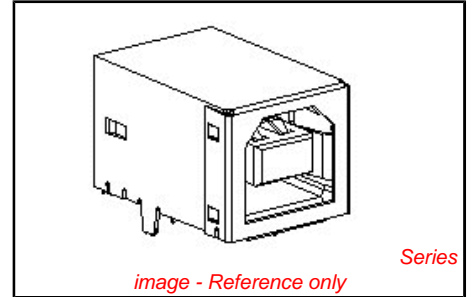
Product Family I/O Connectors  
 Series 67068  
 Application Wire-to-Board  
 Comments Single  
 Component Type Receptacle  
 Overview usb  
 Product Name USB  
 Type B

**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  
 Number of Rows 2  
 Orientation Right Angle  
 PC Tail Length 2.80mm (.110")  
 PCB Locator Yes  
 PCB Retention Yes  
 PCB Thickness - Recommended 1.60mm (.063")  
 Packaging Type Tray  
 Panel Mount No  
 Pitch - Mating Interface 2.50mm (.098")  
 Pitch - Termination Interface 2.50mm (.098")  
 Plating min - Termination 1.905µm (75µ")  
 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**

Current - Maximum per Contact 1.5A  
 Shield Type Full Shield



**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

Not Reviewed

**China RoHS**



**Need more information on product 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

Shielded  
Voltage - Maximum

Yes  
30V (RMS)

**Material Info**

**Reference - Drawing Numbers**

Product Specification  
Sales Drawing

PS-67998-0000  
SD-67068-003

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