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Part Number: 0670689010

Status: Active

Overview: <u>usb</u>

Description: Universal Serial Bus (USB), Shielded I/O, Type B Receptacle, Right Angle with Straight

Tabs, Color White, 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 Wire-to-Board Application Comments Sinale Component Type Receptacle Overview usb **Product Name** USB В Type

**Physical** 

**Boot Color** N/A Circuits (Loaded) 4 Circuits (maximum) Flammability 94V-0 Gender Receptacle Lock to Mating Part Yes Material - Plating Mating Gold Material - Plating Termination Tin Number of Rows

Orientation Right Angle PC Tail Length 2.80mm (.110")

PCB Locator Yes
PCB Retention Yes

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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

Polarized to PCB

Ports

Ports

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

1.595pin (75p

Yes

Yes

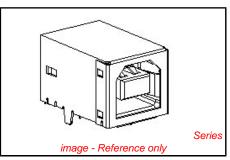
7 to +50°C

Through Hole

Waterproof / Dustproof No Wire Size AWG N/A

**Electrical** 

Current - Maximum per Contact 1.5A Shield Type Full Shield



China RoHS

EU ROHS
ELV and ROHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

67068Series

Mates With USB Type B Plug Shielded Yes Voltage - Maximum 30V (RMS)

**Material Info** 

**Reference - Drawing Numbers** 

Product Specification PS-67998-0000 Sales Drawing SD-67068-003

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