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Part Number: 0672984090

Status: Active

Overview: USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles

Description: USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles

Universal Serial Bus (USB) Shielded I/O Receptacle, Right-Angle, Dual Stacked, Type

A, Gold (Au) Flash, White Housing, with 4 Beveled Metal Pins, Lead-Free

**Documents:** 

<u>3D Model</u> <u>Packaging Specification PK-67298-003-001 (PDF)</u>

<u>Drawing (PDF)</u>
3D Model (PDF)

Test Summary TS-67298-008-001 (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-67298-001-001 (PDF)

General

Product Family I/O Connectors

Series 67298

Application Wire-to-Board Comments 4 Beveled Metal Pins

Component Type Receptacle

Overview <u>USB Connectors: USB Type-A, USB Type-B, and USB</u>

No

Type-C Plugs and Receptacles

Product Name USB
Standard USB 2.0
Type A

UPC 822350050708

**Physical** 

Number of Rows

8 Circuits (Loaded) Circuits (maximum) 8 Color - Resin White Gender Female Keying to Mating Part Yes Lock to Mating Part Yes Material - Plating Mating Gold Material - Plating Termination Tin Mounting Style Top-Mount Net Weight 5.667/g

Orientation Right Angle
PC Tail Length 2.80mm
PCB Locator Yes
PCB Retention Yes
PCB Thickness - Recommended 1.60mm
Packaging Type Tray
Panel Mount Yes

Pitch - Mating Interface 2.00mm, 2.50mm Pitch - Termination Interface 2.00mm, 2.50mm

Polarized to Mating Part

Polarized to PCB

Ports

Surface Mount Compatible (SMC)

Yes

Yes

Yes

Yes

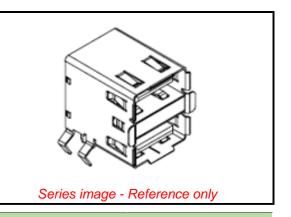
No

Temperature Range - Operating 0° to +50°C
Termination Interface: Style Through Hole

Waterproof / Dustproof

**Electrical** 

Current - Maximum per Contact 1.5A Shield Type Full Shield



**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8 July 2021)

Halogen-Free

**Status** 

**Not Low-Halogen** 

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
ROHS Phthalates Not Contained

Search Parts in this Series

67298 Series

Mates With USB Type A Plug Shielded Yes Voltage - Maximum 30V DC

**Material Info** 

**Reference - Drawing Numbers** 

Packaging Specification PK-67298-003-001
Product Specification PS-67298-001-001
Sales Drawing SD-67298-008-001
Test Summary TS-67298-008-001

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