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Part Number: 0672982191

Status: Active

Overview: <u>usb</u>

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

A, 0.76µm (30µ") Gold (Au) Plating, Black Housing, with 2 Beveled Metal Pins, Tape

and Reel Package, Lead Free

**Documents:** 

 3D Model
 Product Specification PS-67298-002 (PDF)

 Test Summary (PDF)
 RoHS Certificate of Compliance (PDF)

Drawing (PDF)

General

Product Family I/O Connectors
Series 67298
Application Wire-to-Board
Comments 2 Beveled Metal Pins

 Component Type
 Receptacle

 Overview
 usb

 Product Name
 USB

 Type
 A

**Physical** 

Boot Color N/A
Circuits (Loaded) 8
Circuits (maximum) 8

Gender Receptacle
Keying to Mating Part Yes
Lock to Mating Part Yes
Material - Plating Mating Gold
Material - Plating Termination Tin
Number of Rows 2

Orientation Right Angle PC Tail Length 2.00mm (.079")

PCB Locator Yes
PCB Retention Yes

PCB Thickness - Recommended 1.20mm (.047")

Packaging Type Embossed Tape on Reel

Panel Mount Y

Pitch - Mating Interface2.00mm (.079"), 2.50mm (.098")Pitch - Termination Interface2.00mm (.079"), 2.50mm (.098")

Plating min - Mating  $0.762\mu m (30\mu")$ 

Polarized to Mating Part

Polarized to PCB

Ports

Surface Mount Compatible (SMC)

Yes

2

Surface Mount Compatible (SMC)

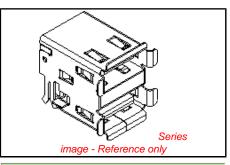
No

 $\begin{tabular}{lll} Temperature Range - Operating & 0°C to +50°C \\ Termination Interface: Style & Through Hole \\ \end{tabular}$ 

Waterproof / Dustproof No

**Electrical** 

Current - Maximum per Contact 1.5A
Shield Type Full Shield
Shielded Yes
Voltage - Maximum 30V DC



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 <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

<u>67298</u>Series

Mates With USB Type A Plug **Material Info** 

Country of Origin CN

**Reference - Drawing Numbers** 

PK-67298-003, PK-67298-004

Packaging Specification Product Specification Sales Drawing PS-67298-002 SD-67298-007 Test Summary TS-67298-007

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