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Part Number: 0672984091

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, White Housing, with 4 Beveled Metal Pins, Lead

Free

Documents:

3D Model Product Specification PS-67298-001 (PDF)
Drawing (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family I/O Connectors
Series 67298
Application Wire-to-Board
Comments 4 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 2.80mm (.110")

PCB Locator Yes PCB Retention Yes

PCB Thickness - Recommended 1.60mm (.063")

Packaging Type Tray
Panel Mount Yes

Pitch - Mating Interface 2.00mm (.079"), 2.50mm (.098")
Pitch - Termination Interface 2.00mm (.079"), 2.50mm (.098")

No

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

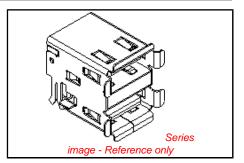
Temperature Range - Operating 0°C to +50°C
Termination Interface: Style Through Hole

Waterproof / Dustproof

Electrical

Current - Maximum per Contact1.5AShield TypeFull ShieldShieldedYesVoltage - Maximum30V DC

Material Info



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 Country of Origin CN, HK, TW, US

Reference - Drawing Numbers

 Packaging Specification
 PK-67298-003

 Product Specification
 PS-67298-001

 Sales Drawing
 SD-67298-008

 Test Summary
 TS-67298-008

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