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Part Number: 0672652001
Status: Obsolete

Overview: us

Description: Universal Serial Bus (USB), Shielded I/O, Type B Receptacle, Vertical, with Kinked

Pins and Grounding Pins, 4 Circuits, 0.76µm (30µ") Gold (Au) Plating, Color Black,

Lead Free

Documents:
Drawing (PDF)

General

Product Family I/O Connectors
Series 67265
Application Wire-to-Board

Comments With Kinked Pins and Grounding Pins

Component Type Receptacle
Overview <u>usb</u>
Product Name USB
Type B

Physical

Boot Color N/A
Circuits (Loaded) 4
Circuits (maximum) 4

Gender Receptacle
Lock to Mating Part Yes
Material - Plating Mating Gold
Material - Plating Termination Tin
Number of Rows 2
Orientation Vertical
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 - Mating
 0.762µm (30µ")

 Plating min - Termination
 1.270µm (50µ")

Polarized to Mating Part
Polarized to PCB
Ports
Surface Mount Compatible (SMC)
Yes
No

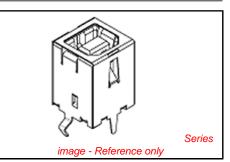
Temperature Range - Operating 0°C to +50°C
Termination Interface: Style Through Hole

Waterproof / Dustproof No Wire Size AWG N/A

Electrical

Current - Maximum per Contact 1.5A
Shield Type Full Shield
Shielded Yes
Voltage - Maximum 30V (RMS)

Solder Process Data



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

Not Low-Halogen

(e)

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>67265</u>Series

Mates With USB Type B Plug Lead-free Process Capability Wave Capable (TH only)

Process Temperature max. C 260

Material Info

Reference - Drawing Numbers

Packaging Specification PK-67265-001
Product Specification PS-67998-0000
Sales Drawing SD-67265-002

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