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Part Number: 0676432911

Status: Active

Overview: usb

Universal Serial Bus (USB) Shielded I/O Receptacle, Right Angle, Type A, High-**Description:**

Temperature Black Nylon, 0.76µm (30µ") Gold (Au) Plating, PCB Thickness 1.60mm

(.063"), without Upper Flange, for IR Reflow Process, Lead Free

Documents:

3D Model Product Specification PS-67643-002 (PDF) Drawing (PDF) RoHS Certificate of Compliance (PDF)

General

I/O Connectors **Product Family** Series 67643 Application Wire-to-Board

Comments Without Upper Flange|For IR Reflow Process

Component Type Receptacle Overview usb **Product Name** USB Type Α

Physical

Circuits (Loaded) 4 Circuits (maximum)

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

Orientation Right Angle PC Tail Length 2.60mm (.102")

PCB Locator Yes **PCB** Retention Yes

PCB Thickness - Recommended 1.60mm (.063")

Packaging Type Tray Panel Mount Yes

Pitch - Mating Interface 2.50mm (.098") Plating min - Mating 0.762µm (30µ")

Polarized to Mating Part Yes Polarized to PCB Yes Surface Mount Compatible (SMC) Yes

Temperature Range - Operating -40°C to +85°C Termination Interface: Style Through Hole

Electrical

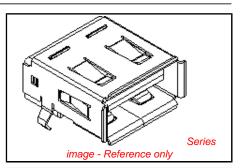
Current - Maximum per Contact 1.5A Shielded Yes Voltage - Maximum 30V

Material Info

Country of Origin CN. HK

Reference - Drawing Numbers

Packaging Specification PK-67643-002 **Product Specification** PS-67643-002 SD-67643-003 Sales Drawing



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 productcompliance@molex.com For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

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67643 Series

Mates With USB Type A Plug Test Summary TS-67643-002

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