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**Part Number:** [0483920003](#)  
**Status:** **Active**  
**Overview:** Consumer USB Products  
**Description:** Universal Serial Bus (USB 3.0) Reverse I/O Receptacle, Right-Angle, Type A, High-Temperature Blue Nylon, 15µ' Gold (Au) Plating, Contact Height 4.06mm

**Documents:**

[3D Model](#) [Test Summary TS-48392-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-48392-001 \(PDF\)](#)

**General**

Product Family I/O Connectors  
Series [48392](#)  
Application Wire-to-Board  
Component Type Receptacle  
Overview [Consumer USB Products](#)  
Product Name USB 3.0  
Type A  
UPC 887191452937

**Physical**

Circuits (Loaded) 9  
Color - Resin Blue  
Durability (mating cycles max) 5000  
Gender Female  
Keying to Mating Part Yes  
Lock to Mating Part No  
Material - Metal Copper Alloy  
Material - Plating Mating Nickel, Tin  
Material - Plating Termination Gold  
Material - Resin High Temperature Thermoplastic  
Net Weight 1.840/g  
Number of Rows 2  
Orientation Right Angle  
PC Tail Length 1.10mm  
PCB Locator Yes  
PCB Retention Yes  
Packaging Type Embossed Tape on Reel  
Panel Mount No  
Pitch - Mating Interface 2.00mm, 2.50mm  
Pitch - Termination Interface 2.00mm, 2.50mm  
Polarized to Mating Part Yes  
Polarized to PCB Yes  
Ports 1  
Temperature Range - Operating -20°C to +85°C  
Termination Interface: Style Through Hole

**Electrical**

Current - Maximum per Contact 1.8A  
Grounding to Panel Yes  
Voltage - Maximum 30V AC/DC

**Material Info**

Old Part Number 49392-0003

**Reference - Drawing Numbers**

Product Specification PS-48392-001



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/79/2015 (17  
December 2015)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS  
ELV

Green Image  
Not Relevant

**Search Parts in this Series**

[48392](#) Series

**Mates With**

USB 3.0 Type A Plug

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