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Part Number: [48392-0003](#)
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)	5,000
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

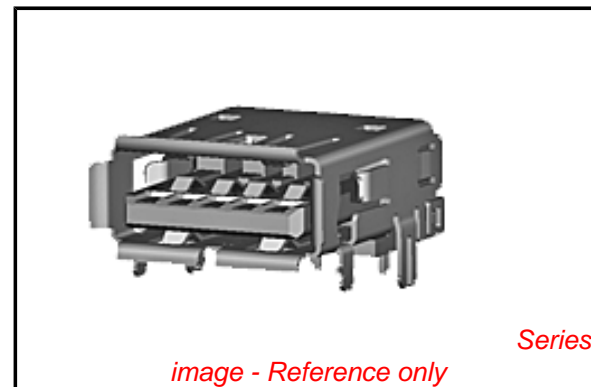
Electrical

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

Material Info

Old Part Number	49392-0003
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Reference - Drawing Numbers



EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

**Contains SVHC: No
Low-Halogen Status
Low-Halogen**

China RoHS



**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.

Search Parts in this Series

[48392Series](#)

Mates With

USB 3.0 Type A Plug

Product Specification
Sales Drawing
Test Summary

PS-48392-001
SD-48392-001
TS-48392-001

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