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Part Number: [48406-0003](#)
Status: **Active**
Overview: [USB Products](#)
Description: Universal Serial Bus (USB 3.0) I/O Receptacle, Dual Port Stacked, Right-Angle, Type A, High-Temperature Blue Nylon, 15µ' Gold (Au) Plating, Height 4.13mm

Documents:

[Drawing \(PDF\)](#) [Test Summary TS-48406-001 \(PDF\)](#)
[Product Specification PS-48406-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	I/O Connectors
Series	48406
Application	Wire-to-Board
Component Type	Receptacle
Overview	USB Products
Product Name	USB 3.0
Type	A
UPC	887191519166

Physical

Circuits (Loaded)	18
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	5.450/g
Number of Rows	4
Orientation	Right Angle
PC Tail Length	2.67mm
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	2
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

Reference - Drawing Numbers

Product Specification	PS-48406-001
Sales Drawing	SD-48406-001

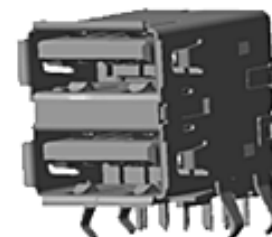


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Series

EU RoHS

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

China RoHS



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Search Parts in this Series

48406Series

Mates With

USB 3.0 Type A Plug

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