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Part Number: [0484040001](#)
Status: **Active**
Overview: [USB Products and Solutions](#)
Description: Universal Serial Bus (USB 3.0) I/O Receptacle, Upright 90°, Type A, High-Temperature Blue Nylon, 0.76µm Gold (Au) Plating, Contact Height 7.30mm

Documents:
[3D Model](#) [Product Specification TS-48404-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Packaging Specification PK-48404-001 \(PDF\)](#)
[Product Specification PS-48404-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	I/O Connectors
Series	48404
Application	Wire-to-Board
Component Type	Receptacle
Overview	USB Products and Solutions
Product Name	USB 3.0
Type	A
UPC	887191596358
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	3.420/g
Number of Rows	2
Orientation	Upright
PC Tail Length	2.40mm
PCB Locator	Yes
PCB Retention	Yes
Packaging Type	Tray
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° 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	
Packaging Specification	PK-48404-001
Product Specification	PS-48404-001-001, TS-48404-001-001



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant REACH SVHC Not Contained Per - ED/71/2019 (16 July 2019) Halogen-Free Status Low-Halogen For more information, please visit Contact US	China RoHS China ROHS ELV RoHS Phthalates
Green Image Not Relevant Not Contained	

Search Parts in this Series
[48404 Series](#)

Mates With
USB 3.0 Type A Plug

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