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Part Number: 0484080001

Status: Active

Overview: USB Products and Solutions

Description: Universal Serial Bus (USB 3.0) I/O Receptacle, Vertical, Type A, High-Temperature

Blue Nylon, 0.76µm Gold (Au) Plating

Documents:

3D ModelProduct Specification TS-48408-001-001 (PDF)Drawing (PDF)Packaging Specification PK-48408-001 (PDF)

Product Specification PS-48408-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family I/O Connectors

Series <u>48408</u>
Application Wire-to-Board
Component Type Receptacle

Overview USB Products and Solutions

Product Name USB 3.0 Type A

UPC 887191596372

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 Weight1.900/gNumber of Rows2OrientationVerticalPC Tail Length3.00mmPCB LocatorYesPCB RetentionYesPackaging TypeTrayPanel MountNo

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
Grounding to Panel
Voltage - Maximum

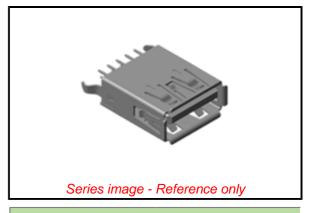
1.8A
Yes
30V AC/DC

Material Info

Reference - Drawing Numbers

Packaging Specification PK-48408-001

Product Specification PS-48408-001-001, TS-48408-001-001



EU ELV

Not Relevant

EU RoHS China 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 Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

48408 Series

Mates With

USB 3.0 Type A Plug

Sales Drawing

SD-48408-001

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