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Part Number: 0483980003

Status: Active

Overview: USB Products and Solutions

Description: Universal Serial Bus (USB 3.0) Reverse I/O Receptacle, Right-Angle, Through Hole,

Type A, High-Temperature Blue Nylon, 15µ' Gold (Au) Plating, Contact Height 2.04mm

Documents:

<u>3D Model</u> <u>Product Specification TS-48398-001-001 (PDF)</u>
<u>Drawing (PDF)</u> <u>Packaging Specification PK-48398-001 (PDF)</u>

Product Specification PS-48398-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family I/O Connectors

Series 48398
Application Wire-to-Board
Component Type Receptacle

Overview <u>USB Products and Solutions</u>

Product Name USB 3.0 Type A

UPC 887191452999

Physical

Circuits (Loaded)
9
Circuits (maximum)
9
Color - Resin
Blue
Durability (mating cycles max)
5000
Gender
Female
Keying to Mating Part
Lock to Mating Part
No

Material - Metal Copper Alloy
Material - Plating Mating Gold
Material - Plating Termination Matte Tin

Material - Resin High Temperature Thermoplastic

Net Weight2.200/gNumber of Rows2OrientationRight AnglePC Tail Length1.57mmPCB LocatorYesPCB RetentionYes

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

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
None
30V AC/DC

Material Info

Reference - Drawing Numbers

Packaging Specification PK-48398-001



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

48398 Series

Mates With

USB 3.0 Type A Plug

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