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Part Number: 2049261103

Status: Active

Overview: USB Products and Solutions

Description: Micro-USB B Receptacle without Flange, Surface Mount, Waterproof, Lead-Free

Documents:

3D ModelProduct Specification 2049260001-000 (PDF)3D Model (PDF)Packaging Specification 2049263333-000 (PDF)

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

General

Product Family I/O Connectors
Series 204926
Application Wire-to-Board

Comments Signal contacts 1.0A, Power contacts 1.8A

Component Type Receptacle

Overview USB Products and Solutions

Product Name USB
Standard USB 2.0
Type Micro-B
UPC 191128356664

Physical

Circuits (Loaded) 5
Circuits (maximum) 5
Color - Resin Black
Durability (mating cycles max) 10000
Gender Femal

Gender Female
Keying to Mating Part Yes
Lock to Mating Part No

Material - Metal Copper Alloy Material - Plating Mating Gold

Material - Plating Mating

Material - Plating Termination

Gold

Material - Resin Liquid Crystal Polymer Mounting Style Bottom-Mount

Net Weight 0.428/g

Number of Rows 1
Orientation Right Angle

PCB Retention Yes

Packaging Type Embossed Tape on Reel

Panel Mount No
Pitch - Mating Interface 0.65mm
Pitch - Termination Interface 0.65mm
Polarized to Mating Part Yes
Ports 1

Temperature Range - Operating -30° to +85°C
Termination Interface: Style Surface Mount

Waterproof / Dustproof Yes
Waterproof / Dustproof Type
IP67

Electrical

Current - Maximum per Contact
Grounding to Panel
Shield Type
Shielded

1.8A, 1.0A
Yes
Full Shield
Yes

Voltage - Maximum 30V AC (RMS)



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8 July 2021)

<u>Halogen-Free</u>

<u>Status</u>

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

204926 Series

Material Info

Reference - Drawing Numbers

Packaging Specification2049263333-000Product Specification2049260001-000Sales Drawing2049261111-000

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