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Part Number:

1051330031

Status:

Active

Overview:

USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles

Description:

Micro-USB B Receptacle with Flange, Vertical, Surface Mount, 9.80mm Height, 2.30mm Solder Tabs, Lead-Free

Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

Product Specification PS-47642-001-001 (PDF)

Packaging Specification PK-105133-003-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E107635

General

Product Family

Series

Application

Comments

Component Type

Overview

I/O Connectors

105133

Wire-to-Board

Signal contacts 1.0A, Power contacts 1.8A

Receptacle

USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles

Product Name

Standard

Type

UPC

USB

USB 2.0

Micro-B

887191460277

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Flammability

Gender

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Mounting Style

Net Weight

Number of Rows

Orientation

PCB Retention

Packaging Type

Panel Mount

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Ports

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Waterproof / Dustproof

5

5

Black

10000

94V-0

Female

Yes

No

Copper Alloy

Gold over Palladium Nickel

Gold

Liquid Crystal Polymer

Vertical

0.550/g

1

Vertical

None

Embossed Tape on Reel

No

0.65mm

0.65mm

Yes

1

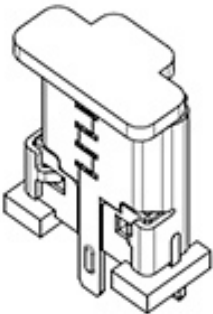
No

-30° to +85°C

Surface Mount

No

Electrical



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
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Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

105133 Series

Current - Maximum per Contact

1.8A, 1.0A

Voltage - Maximum

30V AC (RMS)

Material Info

Reference - Drawing Numbers

Packaging Specification

PK-105133-003-001

Product Specification

PS-47642-001-001

Sales Drawing

SD-105133-031-001

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