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Part Number:

1051330021

Status:

Active

Overview:

USB Products and Solutions

Description:

Micro-USB B Receptacle with Flange, Vertical, Surface Mount, 7.80mm Height, 2.30mm Solder Tabs, Lead-Free

Documents:

3D Model

Product Specification TS-105133-021-001 (PDF)

Drawing (PDF)

Packaging Specification PK-105133-002 (PDF)

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

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E107635

General

Product Family

I/O Connectors

Series

105133

Application

Wire-to-Board

Comments

Signal contacts 1.0A, Power contacts 1.8A

Component Type

Receptacle

Overview

USB Products and Solutions

Product Name

USB 2.0

Type

Micro-B

UPC

887191406022

Physical

Circuits (Loaded)

5

Circuits (maximum)

5

Color - Resin

Black

Durability (mating cycles max)

10000

Flammability

94V-0

Gender

Female

Keying to Mating Part

Yes

Lock to Mating Part

No

Material - Metal

Copper Alloy

Material - Plating Mating

Gold over Palladium Nickel

Material - Plating Termination

Gold

Material - Resin

Liquid Crystal Polymer

Net Weight

0.425/g

Number of Rows

1

Orientation

Vertical

PCB Retention

None

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

Surface Mount Compatible (SMC)

No

Temperature Range - Operating

-30° to +85°C

Termination Interface: Style

Surface Mount

Waterproof / Dustproof

No

Electrical

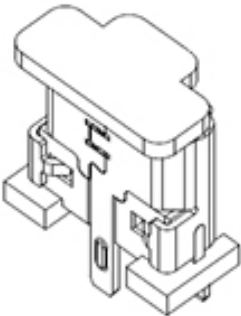
Current - Maximum per Contact

1.8A, 1.0A

Voltage - Maximum

30V AC (RMS)

Material Info



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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

105133 Series

Reference - Drawing Numbers

Packaging Specification	PK-105133-002
Product Specification	PS-47642-001-001, TS-105133-021-001
Sales Drawing	SD-105133-021

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