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Part Number:

1054440011

Status:

Active

Overview:

USB Products and Solutions

Description:

Universal Serial Bus (USB) Shielded I/O Plug, Type C, Right-Angle, Surface Mount, 0.76µm Gold (Au) Plating, Tape and Reel

Documents:

3D Model

Drawing (PDF)

Product Specification 1054440001-000 (PDF)

Packaging Specification 1054441001-PK (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Comments

Component Type

Overview

Product Name

Type

UPC

I/O Connectors

105444

Wire-to-Board

Nickel underplating, Nickel underplating

Plug

USB Products and Solutions

USB 3.1

C

191128091893

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Gender

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Panel Mount

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Polarized to PCB

Ports

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

22

22

Black

10000

Male

None

Yes

Copper Alloy

Gold

Tin

High Temperature Thermoplastic

0.360/g

2

Right Angle

Yes

None

0.80mm

Embossed Tape on Reel

Yes

0.50mm

0.50mm

0.762µm

3.048µm

No

Yes

1

Yes

-30° to +85°C

Surface Mount

Electrical

Current - Maximum per Contact

Grounding to Panel

Shield Type

0.25A, 1.25A, 5.0A

None

Full Shield



Series image - Reference only

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

105444 Series

Mates With

USB Type C Receptacle

Shielded	Yes
Voltage - Maximum	30V AC (RMS)
Material Info	
Reference - Drawing Numbers	
Packaging Specification	1054441001-PK
Product Specification	1054440001-000
Sales Drawing	1054440001-SM

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