

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0473461015

Status:

Active

Overview:

USB Products and Solutions

Description:

Micro-USB B Receptacle without Flange, Bottom Mount, Surface Mount, Lead-Free

Documents:

3D Model

Drawing (PDF)

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

Packaging Specification PK-47346-002-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E107635

General

Product Family

Series

Application

Comments

Component Type

Overview

Product Name

Type

UPC

I/O Connectors

47346

Wire-to-Board

Signal contacts 1.0A, Power contacts 1.8A

Receptacle

USB Products and Solutions

USB 2.0

Micro-B

887191572710

Physical

Circuits (Loaded)

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

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

Black

10000

94V-0

Receptacle

Yes

No

Copper Alloy

Gold over Palladium Nickel

Gold

Liquid Crystal Polymer

0.263/g

1

Right Angle

None

Embossed Tape on Reel

No

0.65mm

0.65mm

Yes

1

Yes

-30° to +85°C

Surface Mount

No

Electrical

Current - Maximum per Contact

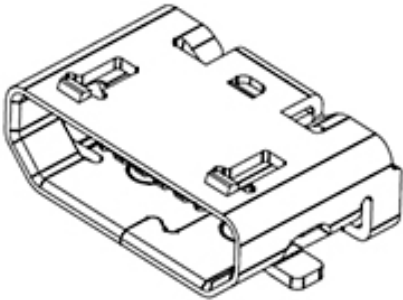
Voltage - Maximum

1.8A, 1.0A

30V AC (RMS)

Material Info

Reference - Drawing Numbers



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

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

47346 Series

Packaging Specification
Product Specification
Sales Drawing

PK-47346-002-001
PS-47642-001-001
SD-47346-115-000

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