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Part Number:

0473461015

Status:

Active

Overview:

Consumer USB Products

Description:

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

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Packaging Specification PK-47346-002 (PDF)

Agency Certification

UL

E107635

General

Product Family

I/O Connectors

Series

47346

Application

Wire-to-Board

Comments

Signal contacts 1.0A, Power contacts 1.8A

Component Type

Receptacle

Overview

Consumer USB Products

Product Name

USB 2.0

Type

Micro-B

UPC

887191572710

Physical

Circuits (Loaded)

5

Color - Resin

Black

Durability (mating cycles max)

10000

Flammability

94V-0

Gender

Receptacle

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

0.263/g

Number of Rows

1

Orientation

Right Angle

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)

Yes

Temperature Range - Operating

-30°C to +85°C

Termination Interface: Style

Surface Mount

Waterproof / Dustproof

No

Electrical

Current - Maximum per Contact

1.8A, 1.0A

Voltage - Maximum

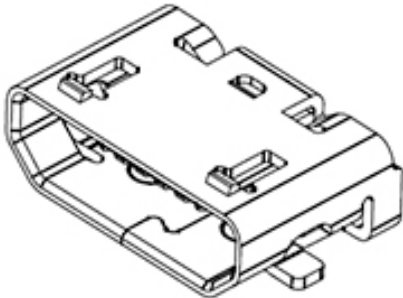
30V AC (RMS)

Material Info

Reference - Drawing Numbers

Packaging Specification

PK-47346-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/21/2016 (20 June

2016)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

47346 Series

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