

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

67068-7041

Status:

Active

Overview:

USB

Description:

Universal Serial Bus (USB) Shielded I/O Type B Receptacle, Right Angle with Kinked Solder Tabs, Color Black, 0.76µm Gold (Au) Plating, Tray Pack, Lead-Free

Documents:

3D Model

Drawing (PDF)

Product Specification PS-67998-0000 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

I/O Connectors

Series

67068

Application

Wire-to-Board

Comments

Single

Component Type

Receptacle

Overview

USB

Product Name

USB

Type

B

UPC

822348723119

Physical

Boot Color

N/A

Circuits (Loaded)

4

Circuits (maximum)

4

Flammability

94V-0

Gender

Receptacle

Lock to Mating Part

Yes

Material - Plating Mating

Gold

Material - Plating Termination

Tin

Net Weight

3.124/g

Number of Rows

2

Orientation

Right Angle

PC Tail Length

2.80mm

PCB Locator

Yes

PCB Retention

Yes

PCB Thickness - Recommended

1.60mm

Packaging Type

Tray

Panel Mount

No

Pitch - Mating Interface

2.50mm

Pitch - Termination Interface

2.50mm

Plating min - Mating

0.762µm

Polarized to Mating Part

Yes

Polarized to PCB

Yes

Ports

1

Surface Mount Compatible (SMC)

Yes

Temperature Range - Operating

0°C to +50°C

Termination Interface: Style

Through Hole

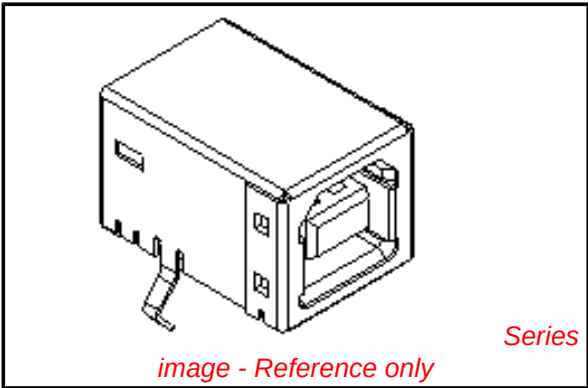
Waterproof / Dustproof

No

Wire Size AWG

N/A

Electrical



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

67068Series

Mates With

USB Type B Plug

Current - Maximum per Contact	1.5A
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	30V (RMS)
Solder Process Data	
Lead-free Process Capability	Wave Capable (TH only)
Process Temperature max. C	260
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-67998-0000
Sales Drawing	SD-67068-003

This document was generated on 05/22/2013

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION