

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0672983090

Status:

Active

Overview:

Consumer USB Products

Description:

Universal Serial Bus (USB) Shielded I/O Receptacle, Right Angle, Dual Stacked, Type A, Gold (Au) Flash, Black Housing, with 4 Beveled Metal Pins, Lead-Free

Documents:

3D Model

Drawing (PDF)

Product Specification PS-67298-001-001 (PDF)

Product Specification TS-67298-008-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Comments

Component Type

Overview

Product Name

Type

UPC

I/O Connectors

67298

Wire-to-Board

4 Beveled Metal Pins

Receptacle

Consumer USB Products

USB 2.0

A

822350050692

Physical

Boot Color

Circuits (Loaded)

Circuits (maximum)

Gender

Keying to Mating Part

Lock to Mating Part

Material - Plating Mating

Material - Plating Termination

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Panel Mount

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Polarized to PCB

Ports

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Waterproof / Dustproof

N/A

8

8

Receptacle

Yes

Yes

Gold

Tin

8.671/g

2

Right Angle

2.80mm

Yes

Yes

1.60mm

Tray

Yes

2.00mm, 2.50mm

2.00mm, 2.50mm

Yes

Yes

2

No

0°C to +50°C

Through Hole

No

Electrical

Current - Maximum per Contact

Shield Type

Shielded

Voltage - Maximum

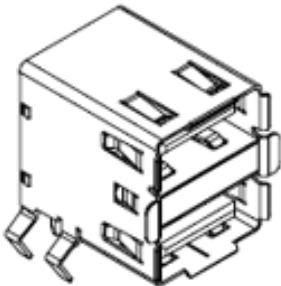
1.5A

Full Shield

Yes

30V DC

Solder Process Data



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/30/2017 (7 July

2017)

Halogen-Free

Status

Not 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

RoHS Phthalates

Not Contained

Search Parts in this Series

67298 Series

Mates With

USB Type A Plug

Lead-freeProcess Capability

Process Temperature max. C

WAVE

260

Material Info

Reference - Drawing Numbers

Product Specification

PS-67298-001-001, RPS-67298-001-001,
TS-67298-008-001

Sales Drawing

SD-67298-008

This document was generated on 08/04/2017

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION