

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [67298-3090](#)
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](#) [Test Summary TS-67298-008 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-67298-001 \(PDF\)](#)

General

Product Family	I/O Connectors
Series	67298
Application	Wire-to-Board
Comments	4 Beveled Metal Pins
Component Type	Receptacle
Overview	Consumer USB Products
Product Name	USB
Type	A
UPC	822350050692

Physical

Boot Color	N/A
Circuits (Loaded)	8
Circuits (maximum)	8
Gender	Receptacle
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	8.671/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	Yes
Pitch - Mating Interface	2.00mm, 2.50mm
Pitch - Termination Interface	2.00mm, 2.50mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	2
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	0°C to +50°C
Termination Interface: Style	Through Hole
Waterproof / Dustproof	No

Electrical

Current - Maximum per Contact	1.5A
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	30V DC

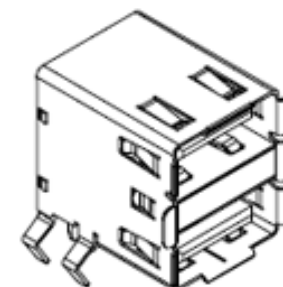


image - Reference only

Series

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

**Contains SVHC: No
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

[67298Series](#)

Mates With

USB Type A Plug

Solder Process Data

Lead-free Process Capability
Process Temperature max. C

Wave Capable (TH only)
260

Material Info**Reference - Drawing Numbers**

Product Specification
Sales Drawing
Test Summary

PS-67298-001
SD-67298-008
TS-67298-008

This document was generated on 12/18/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION