

**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**

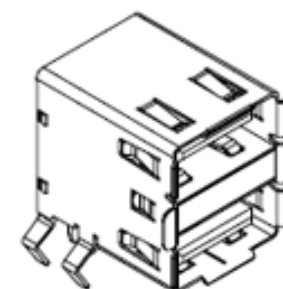
Product Family	I/O Connectors
Series	<a href="#">67298</a>
Application	Wire-to-Board
Comments	4 Beveled Metal Pins
Component Type	Receptacle
Overview	<a href="#">Consumer USB Products</a>
Product Name	USB
Type	A
UPC	822350050692

**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



Series

image - Reference only

**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](mailto: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 10/09/2014

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**