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**Part Number:** [0672983090](#)  
**Status:** **Active**  
**Overview:** [USB Products and Solutions](#)  
**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](#) [Product Specification TS-67298-008-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-67298-001-001 \(PDF\)](#)

**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="#">USB Products and Solutions</a> |
| Product Name   | USB 2.0                                    |
| Type           | A  |
| UPC            | 822350050692                               |

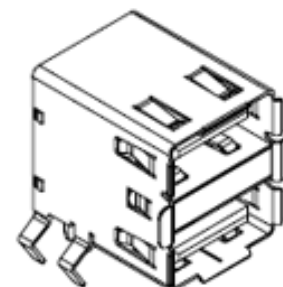
**Physical**

|                                |                |
|--------------------------------|----------------|
| Boot Color                     | N/A            |
| Circuits (Loaded)              | 8              |
| Circuits (maximum)             | 8              |
| Gender                         | Female         |
| 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° 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      |

**Solder Process Data**



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/61/2018 (27 June  
2018)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[67298 Series](#)

**Mates With**

USB Type A Plug

Lead-free Process 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  
SD-67298-008-001

Sales Drawing

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