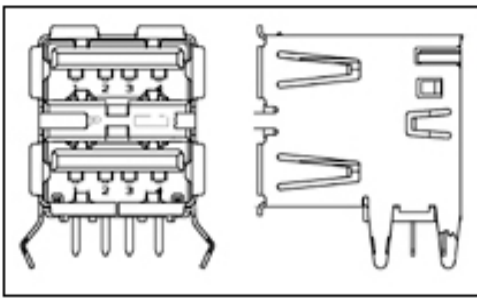


## 292323-5 Product Details

[Live Product Chat](#)



### 292323-5

TE Part Number: 292323-5

**Active**

[Add to Part List](#)

## Universal Serial Bus (USB) Connectors

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

### Product Highlights:

- Size = Standard
- A Series
- Receptacle
- Without Locking Feature
- 2 Ports

[View all Features](#) | [Find Similar Products](#)

### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)
- ▶ [Request Samples](#)

**NEW!**

## Documentation & Additional Information

### Product Drawings:

- [RECEPTACLE ASSEMBLY ,RIGHT ANGLE STACKED,THRU-HOLE USB \(PDF, English\)](#)

### Catalog Pages/Data Sheets:

- None Available

### Product Specifications:

- None Available

### Application Specifications:

- None Available

### Instruction Sheets:

- None Available

### CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version C)
- [3D Model](#) (IGES, Version C)
- [3D Model](#) (STEP, Version C)

### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)

[List all Documents](#)

## Product Features (Please use the Product Drawing for all design activity)

### Product Type Features:

- Size = Standard
- Gender = Receptacle
- Number of Ports = 2
- Orientation = Right Angle
- PCB Thickness (mm [in]) = 1.57 [0.062]
- Number of Positions = 4

### Mechanical Attachment:

- Mount Location = Top

### Electrical Characteristics:

- Panel Ground Type = Ground Finger

### Termination Related Features:

- Termination Method = Solder to PC Board
- Tail Length (mm [in]) = 2.29 [0.09]

### Body Related Features:

- [Series](#) = A
- Locking Feature = Without
- [Panel Ground](#) = With
- PCB Retention Method = Kinked Legs
- Shell Plating = Bright Tin
- Pick and Place Cover = Without
- Locating Posts = Without

### Contact Related Features:

- Contact Termination Type = Through Hole
- [Contact Mating Area Plating Material](#) = Gold or Gold Flash over Palladium Nickel
- Contact Mating Area Plating Thickness = 30 Microinches

### Housing Related Features:

- [Housing Color](#) = Black

### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

### Conditions for Usage:

- Terminate To = Printed Circuit Board

### Packaging Related Features:

- Panel Ground Location = Center
- [Packaging Method](#) = Tray

### Other:

- Brand = AMP