

292336-2 Product Details

Have a Question?

Chat with a Product Information Specialist



292336-2

TE Internal Number: 292336-2

Active

View 3D PDF

Universal Serial Bus (USB) Connectors

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

Product Highlights:

- USB 2.0 Industry Approved Standard
- Size = Standard
- A Series
- Receptacle
- Without Locking Feature

[View all Features](#)

Quick Links

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

[Add to My Part List](#)
 Request Sample
 Find Similar Products
 Buy Product

Documentation & Additional Information

Product Drawings:

- [RECEPTACLE ASSEMBLY, RIGHT ANGLE FLAG, 4 POSITION, T...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [product specification for usb consortium plug & rece...](#) (PDF, English)

Application Specifications:

- [Universal Serial Bus \(USB\) Connectors](#) (PDF, English)

Instruction Sheets:

- None Available

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

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

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Size = Standard
- Gender = Receptacle
- Number of Ports = 1
- Orientation = Flag

Mechanical Attachment:

- Mount Location = Top

Termination Related Features:

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

Body Related Features:

- [Series](#) = A
- Locking Feature = Without
- LED = Without
- [Panel Ground](#) = Without
- PCB Mount Retention Type = Straight Leg
- Shell Plating = Bright Tin
- Assembly Process Feature = Without Pick and Place Cover
- Locating Post(s) = Without
- Number of Positions = 4

Contact Related Features:

- Contact Termination Type = Through Hole
- [Contact Plating, Mating Area, Material](#) = Gold or Gold Flash over Palladium Nickel
- Contact Plating, Mating Area, Thickness (µm [µin]) = 0.762 [30]

Housing Related Features:

- [Housing Color](#) = Natural

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
- Industry Approved Standard = USB 2.0
- RoHS/ELV Compliance History = Always was RoHS compliant
- USB-IF Test ID Number (TID) = Not Submitted For Testing

Conditions for Usage:

- Applies To = Printed Circuit Board
- PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]

Packaging Related Features:

- [Packaging Method](#) = Tube

Other:

- Brand = AMP



Corporate Information

[Who We Are](#)

[Investors](#)

[News Room](#)

[Supplier Portal](#)

[Careers](#)

Quick Links

[Check Distributor Inventory](#)

[Cross Reference](#)

[Find Documents & Drawings](#)

[Product Compliance Support Center](#)

[Site Map](#)

Customer Support

[Email or Chat with Us](#)

[Find a Phone Number](#)

[Search Knowledge Base](#)

[Manage Your Account](#)

Sign up for our eNewsletter

Enter your email address

Follow Us On:



Visit Us On:

