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292336-2 Product Details

Have a Question? Information Specialist

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

<u>View all Features</u>



Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

292336-2 TE Internal Number: 292336-2

Active











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:

<u>Universal Serial Bus (USB) Connectors</u> (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)

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:

List all Documents

- 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



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