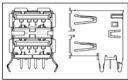
292323-4 Product Details



TE Part Number: 292323-4

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 <u>Products</u>

Live Product Chat

Quick Links

- Check Pricing & <u>Availability</u>
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product
- Request Samples

Documentation & Additional Information

Product Drawings:

 RECEPTACLE ASSEMBLY , RIGHT ANGLE STACKED, THRU-HOLE <u>USB</u> (PDF, English)

Catalog Pages/Data Sheets:

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]) = 2.85 [0.112]

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

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