

1-353583-4 Product Details

Live Product Chat



1-353583-4

TE Part Number: 1-353583-4

Active

Add to Part List

Universal Serial Bus (USB) Connectors

5 of 6 EU RoHS/ELV Compliant (Find RoHS Compliant Alternates/Statement of Compliance)

Product Highlights:

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

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

Quick Links

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Documentation & Additional Information

Product Drawings:

- [RECEPTACLE ASS'Y R/A SMT STANDARD TYPE USB CONNECTOR](#) (PDF, Japanese)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

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

Application Specifications:

- [Universal Serial Bus \(USB\) Type A and Type B Connectors](#) (PDF, English)

Instruction Sheets:

- None Available

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

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

[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 = Right Angle
- Number of Positions = 4

Mechanical Attachment:

- Mount Location = Top

Electrical Characteristics:

- Panel Ground Type = M2 Threaded Hole

Termination Related Features:

- Termination Method = Solder to PC Board

Body Related Features:

- [Series](#) = A
- Locking Feature = Without
- [Panel Ground](#) = With
- PCB Retention Method = SMT Hold Down
- Shell Plating = Bright Tin-Lead over Nickel
- Pick and Place Cover = With
- Locating Posts = With

Contact Related Features:

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

Housing Related Features:

- [Housing Color](#) = Black

Industry Standards:

- [RoHS/ELV Compliance](#) = ELV compliant, 5 of 6 Compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C
- TID Number = 60000477

Conditions for Usage:

- Terminate To = Printed Circuit Board

Packaging Related Features:

- [Panel Ground Location](#) = Right/Left
- [Packaging Method](#) = Tray

Other:

- Brand = AMP