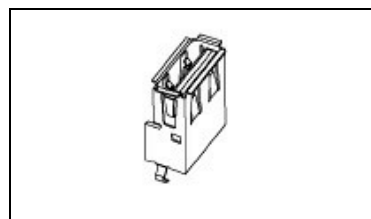




1-1734085-3 Product Details

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1-1734085-3

TE Internal Number: 1-1734085-3

Active

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Universal Serial Bus (USB) Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

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

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [USB CONNECTOR, A SERIES, VERTICAL, DIP TYPE](#) (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 D)
- [3D Model](#) (IGES, Version D)
- [3D Model](#) (STEP, Version D)

[List all Documents](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Size = Standard
- Gender = Receptacle
- Orientation = Vertical
- LED = Without
- PCB Mount Retention Type = Kinked Leg(s)

Mechanical Attachment:

- Mount Location = Top

Termination Features:

- Contact Termination Type = Through Hole
- Termination Method = Solder

Dimensions:

- PCB Thickness, Recommended (mm [in]) = 1.60 [0.063]
- Tail Length (mm [in]) = 2.8 [0.11]

Body Features:

- Locking Feature = Without
- [Panel Ground](#) = Without
- Shell Plating = Nickel over Copper
- Assembly Process Feature = Without Pick and Place Cover
- Locating Post(s) = With

Contact Features:

- [Contact Plating](#), [Mating Area](#), [Material](#) = Gold
- Contact Plating, Mating Area, Thickness (µm [µin]) = 0.76 [29.92]

Housing Features:

- [Housing Color](#) = Black
- Housing Material = Liquid Crystal Polymer (LCP)

Configuration Features:

- Number of Ports = 1
- Number of Positions = 4

Industry Standards:

- Industry Standard = USB 2.0
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant
- USB-IF Test ID Number (TID) = Not Submitted For Testing

Environmental:

- Halogen Free = CI 900ppm; Br, 900 ppm

Conditions for Usage:

- Applies To = Printed Circuit Board

Packaging Features:

- [Packaging Method](#) = Tray

Other:

- Series = A
- Brand = AMP

Feedback

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