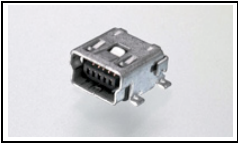




1734035-1 Product Details



1734035-1

TE Internal Number: 1734035-1

[Active](#)

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Universal Serial Bus (USB) Connectors

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

Product Highlights:

- Size = Mini
- B Series
- Receptacle
- Without Locking Feature
- 1 Ports

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [MINI USB, R/A, SMT, B TYPE](#) (PDF, English)

Catalog Pages/Data Sheets:

- [USB Quick Reference Guide](#) (PDF, English)
- [Products for Mobile Equipment](#) (PDF, English)

Product Specifications:

- [MINI USB SERIES](#), (PDF, English)

Application Specifications:

- None Available

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 = Mini
- Gender = Receptacle
- Number of Ports = 1
- Orientation = Right Angle
- PCB Thickness (mm [in.]) = 1.57 [0.062]
- Number of Positions = 5

Mechanical Attachment:

- Mount Location = Top

Termination Related Features:

- Termination Method = Solder

Body Related Features:

- [Series](#) = B
- Locking Feature = Without
- LED = Without
- [Panel Ground](#) = Without
- PCB Retention Method = SMT Hold Down
- Shell Plating = Nickel
- Assembly Process Feature = Without Pick and Place Cover
- Locating Post(s) = With

Contact Related Features:

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

Housing Related Features:

- [Housing Color](#) = Black

Industry Standards:

- [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
- TID Number = 61000453

Conditions for Usage:

- Terminate To = Printed Circuit Board

Packaging Related Features:

- [Packaging Method](#) = Tray

Other:

- Brand = AMP

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