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2246077-1 Product Details

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2246077-1

TE Internal Number: 2246077-1

Active

Universal Serial Bus (USB) Connectors



Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- USB 2.0 Industry Standard
- Size = Micro
- B Series
- Receptacle
- 1 Ports

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Related Products:

- [Tooling](#)

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

Product Type Features:

- Size = Micro
- [Series](#) = B
- Gender = Receptacle
- Orientation = Right Angle
- LED = Without
- PCB Mount Retention Type = SMT Hold Down

Mechanical Attachment:

- Mount Location = Top

Termination Features:

- Contact Termination Type = Surface Mount

Body Features:

- [Panel Ground](#) = Without
- Assembly Process Feature = Without Pick and Place Cover

Contact Features:

- [Contact Plating, Mating Area, Material](#) = Gold
- [Contact Plating, Mating Area, Thickness \(µm \[µin\]\)](#) = 0.75 [29.52]

Housing Features:

- [Housing Color](#) = Black

Configuration Features:

- Number of Ports = 1

Industry Standards:

- Industry Standard = USB 2.0
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Applies To = Printed Circuit Board

Packaging Features:

- [Packaging Method](#) = Tape & Reel

Other:

- Brand = TE Connectivity
- Comment = Rounded edges on housing and 45° angle by the locking latches.

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