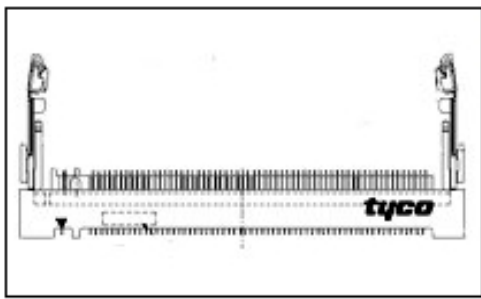


1717831-1 Product Details



1717831-1

TE Part Number: 1717831-1

✔ [Active](#)

[Add to Part List](#)

Memory Sockets

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

Product Highlights:

- Mini PCI
- Gold Flash Contact Mating Area Plating Material
- Number of Positions = 52
- Row-to-Row Spacing = 6.20 mm
- .80 mm Centerline

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

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Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- [SEMI HARD TRAY & EMBOSS TAPE SUPPLY MINI PCI EXPRESS...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [MINI PCI EXPRESS CONNECTOR](#) (PDF, Japanese)
- [MINI PCI EXPRESS H7.0](#) (PDF, Japanese)

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)

[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:

- Product Type = Mini PCI
- [Number of Positions](#) = 52
- [Module Orientation](#) = Right Angle
- Comment = Order Latch 1717832-1 separately.

Body Related Features:

- [Row-to-Row Spacing \(mm \[in\]\)](#) = 6.20 [0.244]
- [Centerline \(mm \[in\]\)](#) = 0.80 [0.031]
- [Number of Rows](#) = Dual
- Ejector Type = Locking
- [Ejector Location](#) = Both Ends
- Boss = With

Contact Related Features:

- Contact Mating Area Plating Material = Gold Flash
- [Contact Mount](#) = Surface Mount
- Contact Material = Copper Alloy

Housing Related Features:

- Housing Material = High Temperature Thermoplastic

Configuration Related Features:

- [Stack Height \(mm \[in\]\)](#) = 4.00 [0.157]
- [Insertion Style](#) = Cam-In

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

- Packaging Method = Tray
- Packaging Quantity = 70

Other:

- Brand = AMP