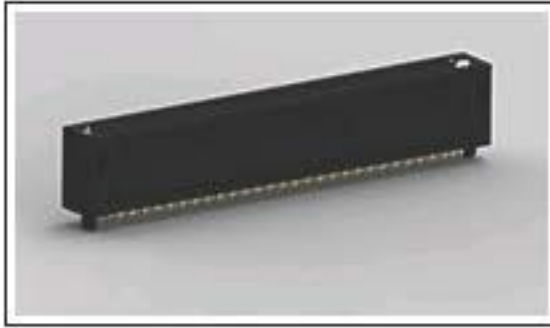


1-1932632-1 Product Details

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1-1932632-1

TE Internal Number: 1-1932632-1

Active

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Card Edge Connectors for MicroTCA Applications

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- 170 Positions
- Alignment Posts = With
- Matte Tin over Nickel Solder Tail Contact Plating
- Wear Plate = With
- RoHS compliant, ELV compliant

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [CARD EDGE CONNECTOR, VERTICAL ENHANCED MICRO TCA \(PDF, English\)](#)

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 \(DXF, Version A\)](#)
- [3D Model \(IGES, Version A\)](#)
- [3D Model \(STEP, Version A\)](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- Termination Method to PC Board = Through Hole - Press Fit

Mechanical Attachment:

- Alignment Posts = With

Termination Features:

- Solder Tail Contact Plating = Matte Tin over Nickel

Contact Features:

- Contact Base Material = Phosphor Bronze
- Contact Plating = Gold Flash

Housing Features:

- Housing Material = Liquid Crystal Polymer (LCP)

Configuration Features:

- Number of Positions = 170

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Operation/Application:

- Wear Plate = With

Other:

- Brand = TE Connectivity

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