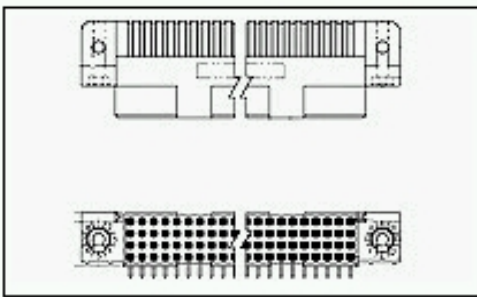


532434-3 Product Details

[Live Product Chat](#)



532434-3

TE Part Number: 532434-3

[Active](#)

[Add to Part List](#)

AMP-HDI (Four Beam) & TBC (Twin Beam) Connectors

[5 of 6 EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Connector
- Receptacle
- Number of Positions = 128
- PCB Mount Style = Thru Hole
- PCB Mount Angle = Right Angle

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

Quick Links

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

NEW!

Documentation & Additional Information

Product Drawings:

- [HDI, 4 ROW, RECEPTACLE ASSEMBLY, 4.57 \[.180\] LONG SO...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [AMP-HDI Connectors](#) (PDF, English)

Instruction Sheets:

- [AMP-HDI* HIGH DENSITY INTERCONNECTION PC BOARD CONNE...](#) (PDF, English)

CAD Files: [\(CAD Format & Compression Information\)](#)

- [2D Drawing](#) (DXF, Version R)
- [3D Model](#) (IGES, Version R)
- [3D Model](#) (STEP, Version R)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Gender](#) = Receptacle
- [Number of Positions](#) = 128
- [PCB Mount Style](#) = Thru Hole
- [PCB Mount Angle](#) = Right Angle
- [Make First / Break Last](#) = No
- [Mating Polarization](#) = Without
- [PCB Retention Feature](#) = No

Termination Related Features:

- [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 4.57 [0.180]
- [Solder Tail Contact Plating](#) = Tin

Body Related Features:

- [Number of Rows](#) = 4
- [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]

Contact Related Features:

- [Contact Type](#) = Four-Beam
- [Contact Mating Area Plating Material](#) = Gold (30)
- Contact Material = Copper Alloy
- Contact Underplating = Nickel

Housing Related Features:

- [Housing Material](#) = Polyphenylene Sulfide (PPS)
- Housing Color = Brown
- Housing Material Temperature = High

Configuration Related Features:

- Center Guide = Without

Industry Standards:

- Government/Industry Qualification = No
- [RoHS/ELV Compliance](#) = ELV compliant, 5 of 6 Compliant
- [Lead Free Solder Processes](#) = Not suitable for lead free processing

Other:

- Brand = AMP