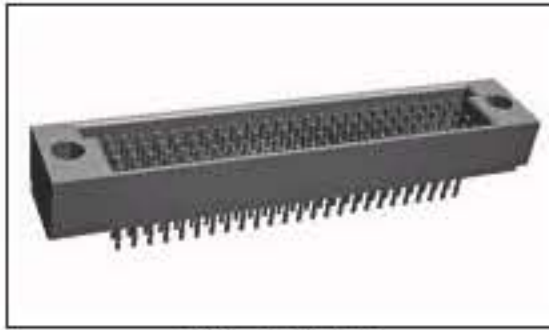


Home > [Products](#) > [Product Feature Selector](#) > Product Details

## 532436-2 Product Details

[Share](#) [Print](#) [Email](#)



532436-2

TE Internal Number: 532436-2  
Active

[View 3D PDF](#)

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

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

#### Product Highlights:

- Connector
- Plug
- 120 Positions
- PCB Mount Style = Through Hole
- PCB Mounting Orientation = Vertical

[View all Features](#)

#### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [View Connectors \(1\)](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">HDI, 4 ROW, PIN ASSEMBLY, 4.83 [.190] LONG SOLDER PL...</a> (PDF, English)</li> </ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Product Specifications:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Application Specifications:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Instruction Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>CAD Files:</b> (<a href="#">CAD Format &amp; Compression Information</a>)</p> <ul style="list-style-type: none"> <li>• <a href="#">2D Drawing</a> (DXF, Version S)</li> <li>• <a href="#">3D Model</a> (IGES, Version S)</li> <li>• <a href="#">3D Model</a> (STEP, Version S)</li> </ul>	<p><b>Additional Information:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Product Line Information</a></li> </ul> <p><b>Related Products:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Tooling</a></li> <li>• <a href="#">Connectors (1)</a></li> </ul>

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p><b>Product Type Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Product Type</a> = Connector</li> <li>• <a href="#">Gender</a> = Plug</li> <li>• <a href="#">PCB Mount Style</a> = Through Hole</li> <li>• <a href="#">PCB Mounting Orientation</a> = Vertical</li> <li>• <a href="#">Make First / Break Last</a> = No</li> <li>• <a href="#">PCB Mount Retention</a> = Without</li> </ul> <p><b>Termination Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Termination Post Length (mm [in])</a> = 4.83 [0.190]</li> <li>• <a href="#">Solder Tail Contact Plating</a> = Tin</li> </ul> <p><b>Body Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Number of Positions</a> = 120</li> <li>• <a href="#">Number of Rows</a> = 4</li> <li>• <a href="#">Centerline (mm [in])</a> = 2.54 [0.100]</li> </ul> <p><b>Contact Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Contact Configuration</a> = Four-Beam</li> <li>• <a href="#">Contact Plating, Mating Area, Material</a> = Gold (30)</li> <li>• Contact Base Material = Phosphor Bronze</li> <li>• Underplate Material = Nickel</li> </ul>	<p><b>Housing Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Mating Alignment</a> = Without</li> <li>• <a href="#">Housing Material</a> = PPS</li> <li>• Housing Color = Brown</li> <li>• Housing Material Temperature = High</li> </ul> <p><b>Configuration Features:</b></p> <ul style="list-style-type: none"> <li>• Center Guide = Without</li> </ul> <p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• Government/Industry Qualification = No</li> <li>• <a href="#">RoHS/ELV Compliance</a> = ELV compliant, 5 of 6 Compliant</li> <li>• <a href="#">Lead Free Solder Processes</a> = Not suitable for lead free processing</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = AMP</li> </ul>

#### Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)

#### Quick Links

- [Check Distributor Inventory](#)
- [Cross Reference Products](#)
- [Find Documents & Drawings](#)
- [Product Compliance Support Center](#)
- [Site Map](#)

#### Customer Support

- [Email or Chat With Us](#)
- [Find a Phone Number](#)
- [Search Knowledge Base](#)
- [Manage Your Account](#)

#### Keep Me Informed

Receive TE News, Events & Technology Updates

[▶](#)

