



Have a Question?  
Chat with a Product  
Information Specialist

What can we help you find?

- Products
- Industries
- Resources
- About TE
- My Account
- Innovation
- Support Center

Home > Products > Board-to-Board Connectors > Product Feature Selector > Product Details

829265-5 Product Details

Share Print Email

829265-5

TE Internal Number: 829265-5

Active

View 3D PDF

**.100 inch AMPMODU Receptacles**

Always EU RoHS/ELV Compliant (Statement of Compliance)

**Product Highlights:**

- Connector
- HV-100
- 5 Positions
- Number of Rows = Single
- Standard Profile

[View all Features](#)

**Quick Links**

- Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

Add to My Part List

Request Sample

Find Similar Products

Buy Product

Documentation & Additional Information	
<div><b>Product Drawings:</b><ul style="list-style-type: none"><li><a href="#">HV 100 BUCHSENSTECHER EINREIHIG,6.2mm HOCH,GOLD (PDF, English)</a></li></ul></div> <div><b>Catalog Pages/Data Sheets:</b><ul style="list-style-type: none"><li>None Available</li></ul></div> <div><b>Product Specifications:</b><ul style="list-style-type: none"><li>None Available</li></ul></div> <div><b>Application Specifications:</b><ul style="list-style-type: none"><li>None Available</li></ul></div> <div><b>Instruction Sheets:</b><ul style="list-style-type: none"><li>None Available</li></ul></div> <div><b>CAD Files:</b> (CAD Format &amp; Compression Information)<ul style="list-style-type: none"><li><a href="#">2D Drawing (DXF, Version D1)</a></li><li><a href="#">3D Model (IGES, Version D1)</a></li><li><a href="#">3D Model (STEP, Version D1)</a></li></ul></div> <div><a href="#">List all Documents</a></div>	<div><b>Additional Information:</b><ul style="list-style-type: none"><li><a href="#">Product Line Information</a></li></ul></div> <div><b>Related Products:</b><ul style="list-style-type: none"><li><a href="#">Tooling</a></li></ul></div>

Product Features (Please use the Product Drawing for all design activity)	
<div><b>Product Type Features:</b><ul style="list-style-type: none"><li><a href="#">Product Type</a> = Connector</li><li>Connector Series = HV-100</li><li><a href="#">Profile</a> = Standard</li><li><a href="#">Sealed</a> = No</li><li>PCB Mounting Orientation = Vertical</li><li>PCB Mount Retention = Without</li><li>Termination Method to PC Board = Through Hole - Solder</li><li>Closed Entry = With</li><li>Board Standoff = Without</li></ul></div> <div><b>Mechanical Attachment:</b><ul style="list-style-type: none"><li><a href="#">Holddown Feature</a> = Without</li><li><a href="#">Stackable</a> = No</li></ul></div> <div><b>Termination Features:</b><ul style="list-style-type: none"><li><a href="#">Termination Post Length (mm [in])</a> = 3.10 [0.122]</li><li>Solder Tail Contact Plating = Tin</li></ul></div> <div><b>Dimensions:</b><ul style="list-style-type: none"><li><a href="#">Connector Height (mm [in])</a> = 6.20 [0.244]</li></ul></div> <div><b>Body Features:</b><ul style="list-style-type: none"><li>Closed Bottom = Without</li></ul></div>	<div><b>Contact Features:</b><ul style="list-style-type: none"><li><a href="#">Contact Plating, Mating Area, Material</a> = Gold (30)</li><li>Contact Base Material = Phosphor Bronze</li></ul></div> <div><b>Housing Features:</b><ul style="list-style-type: none"><li><a href="#">Centerline, Matrix (mm [in])</a> = 2.54 [.100]</li><li>Housing Entry Style = Bottom or Top</li><li>Housing Material = Polyester GF</li><li>UL Flammability Rating = UL 94V-0</li><li>Housing Color = Green</li></ul></div> <div><b>Configuration Features:</b><ul style="list-style-type: none"><li><a href="#">Number of Positions</a> = 5</li><li><a href="#">Number of Rows</a> = Single</li><li><a href="#">Mounting Pattern (mm [in])</a> = 2.54 [.100]</li></ul></div> <div><b>Industry Standards:</b><ul style="list-style-type: none"><li>Government/Industry Qualification = No</li><li><a href="#">RoHS/ELV Compliance</a> = RoHS compliant, ELV compliant</li><li><a href="#">Lead Free Solder Processes</a> = Wave solder capable to 260°C, Wave solder capable to 240°C, Wave solder capable to 265°C</li><li>RoHS/ELV Compliance History = Always was RoHS compliant</li></ul></div> <div><b>Other:</b><ul style="list-style-type: none"><li>Brand = AMP</li></ul></div>

**Corporate Information**

- About TE
- Investors
- News Room
- Supplier Portal
- Careers
- Terms & Conditions
- Privacy Policy

**Quick Links**

- Distributor Inventory
- Product Cross Reference
- Documents & Drawings
- Product Compliance Support Center
- Site Map

**Customer Support**

- Email or Chat With Us
- Find a Phone Number
- Knowledge Base
- Manage Your Account

**Keep Me Informed**

Receive TE News, Events & Technology Updates

Enter your email address