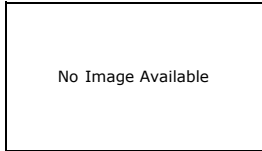


## 2-822064-5 Product Details



**2-822064-5**

TE Internal Number: 2-822064-5

 [Active](#)

### PQFP Sockets

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

### Product Highlights:

- Socket
- 132 Positions
- Through Hole Contact Termination Type
- .64 mm Centerline
- PQFP Type = Standard

[View all Features](#)

Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">MICRO-PITCH SOCKET HOUSING SUB-ASSEMBLY REVERSE FOOT...</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>• <a href="#">Connector, Micro-Pitch</a> (PDF, English)</li> <li>• <a href="#">Connector, Micro-Pitch</a> (PDF, Japanese)</li> </ul> <p><b>Application Specifications:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">APPLICATION SPECIFICATION, MICRO PITCH, SOCKETS FOR ...</a> (PDF, English)</li> </ul> <p><b>Instruction Sheets:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">INSTRUCTION SHEET, AMP MICRO PITCH HAND TOOLS</a> (PDF, English)</li> </ul> <p><b>CAD Files:</b></p> <ul style="list-style-type: none"> <li>• None Available</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> </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>• Product Type = Socket</li> <li>• <a href="#">Package</a> = Plastic</li> <li>• Color = Black</li> <li>• Qty./Tube = 16</li> <li>• Qty. Tubes/Box = 45</li> </ul> <p><b>Body Related Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Number of Positions</a> = 132</li> <li>• <a href="#">Centerline (mm [in])</a> = 0.64 [0.025]</li> <li>• PQFP Type = Standard</li> </ul> <p><b>Contact Related Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Contact Termination Type</a> = Through Hole</li> <li>• Contact Base Material = Phosphor Bronze</li> <li>• Contact Plating, Mating Area, Material = Tin</li> </ul>	<p><b>Housing Related Features:</b></p> <ul style="list-style-type: none"> <li>• Housing Material = High Temperature Thermoplastic</li> <li>• UL Flammability Rating = UL 94V-0</li> </ul> <p><b>Configuration Related Features:</b></p> <ul style="list-style-type: none"> <li>• Height Above PC Board (mm [in]) = 9.52 [0.375]</li> </ul> <p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">RoHS/ELV Compliance</a> = RoHS compliant, ELV compliant</li> <li>• <a href="#">Lead Free Solder Processes</a> = Wave solder capable to 240°C</li> <li>• RoHS/ELV Compliance History = Always was RoHS compliant</li> </ul> <p><b>Packaging Related Features:</b></p> <ul style="list-style-type: none"> <li>• Packaging Method = Tube</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = AMP</li> <li>• Comment = Reverse footprint. .000200 tin over .000050 nickel. Max. height above PCB includes cover. Use with cover 821942-1.</li> </ul>