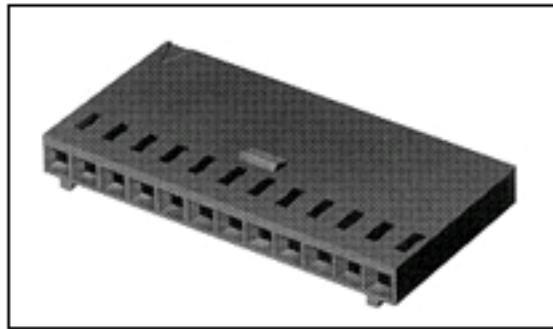


## 280512 Product Details

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280512

TE Internal Number: 280512  
✔ Active

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### .100 AMPMODU Headers, Housings & Contacts

✔ Always EU RoHS/ELV Compliant (Statement of Compliance)

**Product Highlights:**

- Connector
- Housing
- Connector Style = Receptacle
- Contact Type = Socket
- 2.54 mm Centerline

[View all Features](#)

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Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">AMPMODU II rec.HSG. single row, crimp on-snap in (PDF, English)</a></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> (CAD Format &amp; Compression Information)</p> <ul style="list-style-type: none"> <li>• <a href="#">2D Drawing (DXF, Version Y)</a></li> <li>• <a href="#">3D Model (IGES, Version Y)</a></li> <li>• <a href="#">3D Model (STEP, Version Y)</a></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>

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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 = Connector</li> <li>• Connector Type = Housing</li> <li>• Termination Method to Wire/Cable = Crimp</li> <li>• Mating Connector Lock = With</li> <li>• Connector Series = Mod II (Italian Range)</li> <li>• Keyed = No</li> <li>• Mating Connector Lock Type = Detent Latching</li> </ul> <p><b>Body Features:</b></p> <ul style="list-style-type: none"> <li>• Row-to-Row Spacing (mm [in]) = 2.54 [0.100]</li> </ul> <p><b>Contact Features:</b></p> <ul style="list-style-type: none"> <li>• Contact Type = Socket</li> </ul> <p><b>Housing Features:</b></p> <ul style="list-style-type: none"> <li>• Connector Style = Receptacle</li> <li>• Centerline (mm [in]) = 2.54 [0.100]</li> <li>• Mating Alignment = With</li> <li>• Mating Alignment Type = Latched</li> <li>• Housing Color = Black</li> <li>• UL Flammability Rating = UL 94V-1</li> <li>• Housing Material = Thermoplastic - GF</li> </ul>	<p><b>Configuration Features:</b></p> <ul style="list-style-type: none"> <li>• Number of Positions = 9</li> <li>• Number of Rows = 1</li> <li>• Housing Configuration = Both Ends Closed</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> = Not relevant for lead free process</li> <li>• <a href="#">RoHS/ELV Compliance History</a> = Always was RoHS compliant</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = AMP</li> </ul>

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