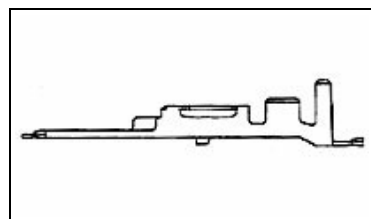




# 172778-4 Product Details

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172778-4

## MIC (Multiple Interlock Connectors)

Always EU RoHS/ELV Compliant (Statement of Compliance)

### Product Highlights:

- Contact
- Wire Range = 0.50-2.00<sup>2</sup> [20-14] mm [AWG]
- Tab
- Insulation Diameter = 2.20-3.40 [.086-.134] mm [in]
- Packaging Method = Loose Piece

[View all Features](#)

**Quick Links**

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TE Internal Number: 172778-4

Active

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**Documentation & Additional Information**

<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">TAB MIC MKII</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="#">Multi-Interlock Mark II Connector for Wire to Wire T...</a> (PDF, English)</li> </ul> <p><b>Application Specifications:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Crimping Multi-Interlock (MIC) Connector Mark II, Ta...</a> (PDF, English)</li> </ul> <p><b>Instruction Sheets:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Multi-Interlock Mark II Contact From Plug &amp; Cap HSG</a> (PDF, English)</li> </ul> <p><b>CAD Files: (CAD Format &amp; Compression Information)</b></p> <ul style="list-style-type: none"> <li>• <a href="#">2D Drawing</a> (DXF, Version C)</li> <li>• <a href="#">3D Model</a> (IGES, Version C)</li> <li>• <a href="#">3D Model</a> (STEP, Version C)</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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[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 = Contact</li> <li>• Gender = Tab</li> <li>• Sealed = No</li> <li>• Product Series = Series II</li> </ul> <p><b>Dimensions:</b></p> <ul style="list-style-type: none"> <li>• Insulation Diameter (mm [in]) = 2.20-3.40 [.086-.134]</li> </ul> <p><b>Body Features:</b></p> <ul style="list-style-type: none"> <li>• Wire Range (mm [AWG]) = 0.50-2.00<sup>2</sup> [20-14]</li> <li>• Cover = Without</li> </ul> <p><b>Contact Features:</b></p> <ul style="list-style-type: none"> <li>• Contact Base Material = Phosphor Bronze</li> <li>• Contact Plating, Mating Area, Material = Pre-Tin</li> </ul>	<p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• RoHS/ELV Compliance = RoHS compliant, ELV compliant</li> <li>• Lead Free Solder Processes = Not relevant for lead free process</li> <li>• RoHS/ELV Compliance History = Always was RoHS compliant</li> </ul> <p><b>Conditions for Usage:</b></p> <ul style="list-style-type: none"> <li>• Applies To = Wire/Cable</li> </ul> <p><b>Packaging Features:</b></p> <ul style="list-style-type: none"> <li>• Packaging Method = Loose Piece</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = AMP</li> </ul>
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