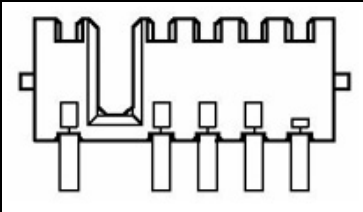


1747367-1 Product Details

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Battery Interconnection System

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

Product Highlights:

- Connector
- Housing
- Connector Style = Receptacle
- Contact Type = Receptacle
- Type of Connector = Battery Interconnect

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Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"><li>• <a href="#">RECEPTACLE ASSEMBLY 2.5mm PITCH BATTERY CONNECTOR</a> (PDF, Japanese)</li></ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"><li>• <a href="#">2_PIECE POWER CONNECTORS_qrg_4-1773458-1</a> (PDF, English)</li></ul> <p><b>Product Specifications:</b></p> <ul style="list-style-type: none"><li>• <a href="#">2.5mm Pitch Battery Connector</a> (PDF, Japanese)</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 0)</li><li>• <a href="#">3D Model</a> (IGES, Version 0)</li><li>• <a href="#">3D Model</a> (STEP, Version 0)</li></ul> <p><a href="#">List all Documents</a></p>	<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>

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>• Connector Type = Housing</li><li>• Type of Connector = Battery Interconnect</li><li>• <a href="#">Mount Angle</a> = Vertical</li><li>• <a href="#">Mounting Holes</a> = Without</li><li>• Mount = Printed Circuit Board</li><li>• PCB Mount Style = Through Hole</li></ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"><li>• Voltage (VAC) = 30</li></ul> <p><b>Body Related Features:</b></p> <ul style="list-style-type: none"><li>• <a href="#">Number of Positions</a> = 5</li><li>• <a href="#">Centerline (mm [in])</a> = 2.50 [0.098]</li><li>• <a href="#">Offset</a> = No</li></ul>	<p><b>Contact Related Features:</b></p> <ul style="list-style-type: none"><li>• Contact Type = Receptacle</li><li>• Contact Base Material = Copper Alloy</li><li>• Contact Plating, Mating Area, Material = Gold</li></ul> <p><b>Housing Related Features:</b></p> <ul style="list-style-type: none"><li>• Connector Style = Receptacle</li><li>• <a href="#">Housing Material</a> = Thermoplastic - GF</li><li>• Housing Color = Black</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> = Reflow solder capable to 245°C</li><li>• RoHS/ELV Compliance History = 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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