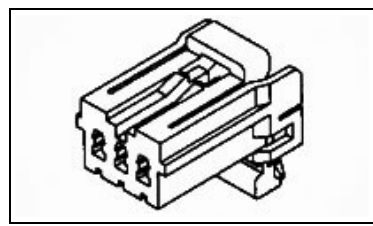


## 368502-1 Product Details

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**368502-1**

### MULTILOCK Connectors and Contacts

Always EU RoHS/ELV Compliant (Statement of Compliance)

**Product Highlights:**

- MULTILOCK Product Line
- Connector
- Wire-to-Wire
- Housing
- Contact Type = Receptacle

[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="#">.070 MLC 6P PLUG HSG (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: (CAD Format &amp; Compression Information)</b></p> <ul style="list-style-type: none"> <li>• <a href="#">2D Drawing (DXF, Version 0)</a></li> <li>• <a href="#">3D Model (IGES, Version 0)</a></li> <li>• <a href="#">3D Model (STEP, Version 0)</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 Line = MULTILOCK</li> <li>• <a href="#">Product Type</a> = Connector</li> <li>• Connector Type = Housing</li> <li>• Wire/Cable Type = Discrete Wire</li> <li>• Product Series = 070</li> <li>• Sealed = No</li> </ul> <p><b>Mechanical Attachment:</b></p> <ul style="list-style-type: none"> <li>• Contact Retention = Without</li> <li>• Mating Retention Type = Hinge Lock</li> <li>• <a href="#">Panel Mount Retention</a> = Without</li> </ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>• Contact - Rated Current (A) = 14</li> <li>• Operating Voltage Reference = DC</li> </ul> <p><b>Termination Features:</b></p> <ul style="list-style-type: none"> <li>• Termination Method to Wire/Cable = Crimp</li> </ul> <p><b>Dimensions:</b></p> <ul style="list-style-type: none"> <li>• Length (X-Axis) (mm [in]) = 21.60 [0.850]</li> <li>• Width (Z-Axis) (mm [in]) = 24.40 [0.9606]</li> <li>• Profile Height (Y-Axis) (mm [in]) = 17.60 [0.6929]</li> </ul> <p><b>Body Features:</b></p> <ul style="list-style-type: none"> <li>• Mating Retention = With</li> <li>• Wire Type = Stranded</li> </ul>	<p><b>Housing Features:</b></p> <ul style="list-style-type: none"> <li>• Connector Style = Plug</li> <li>• Centerline (mm [in]) = 3.50 [0.138]</li> <li>• Mating Alignment = With</li> <li>• Mating Alignment Type = Polarization</li> <li>• <a href="#">Housing Color</a> = Natural</li> <li>• Housing Material = PBT - GF</li> </ul> <p><b>Configuration Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Number of Rows</a> = 1</li> <li>• <a href="#">Number of Positions</a> = 6</li> <li>• Strain Relief = Without</li> <li>• GET 0.64 Connector System = No</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>• RoHS/ELV Compliance History = Always was RoHS compliant</li> </ul> <p><b>Environmental:</b></p> <ul style="list-style-type: none"> <li>• Operating Temperature (°C [°F]) = -30 - +105 [-22 - +221]</li> </ul> <p><b>Conditions for Usage:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Applies To</a> = Wire/Cable</li> <li>• <a href="#">For Use With</a> = Cap: 368504</li> </ul> <p><b>Operation/Application:</b></p> <ul style="list-style-type: none"> <li>• Application Use = Wire-to-Wire</li> <li>• Contact Transmits (Typical Application) = Signal (Data)</li> </ul>
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**Contact Features:**

- Contact Type = Receptacle
- Shunts/Shorting Bars = Without
- Multiple Contact Types = Without
- Contact Series = .070

**Packaging Features:**

- Packaging Method = Bag
- Packaging Quantity = 400

**Other:**

- Brand = TE Connectivity
- Proprietary Name = MULTILOCK
- Comment = See drawing for additional product information.

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