

CATALOG

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**AMPMODU**

**↳ .100 Inch Centerline-IDC/Crimp AMPMODU Housings & Contacts**

**AMP 102107-3** **Active**

Not ELV or RoHS Compliant

**(Corporate P/N: 102107-3)**

Search for Compliant (RoHS/ELV)

Alternates

Search for Parts

Document links for this part cannot be displayed. Your browser does not support inline frames or is currently configured not to display inline frames. Inline frames are supported in both Internet Explorer 5 and Netscape 6, as well as all later versions of these browsers.

Related Part Information		
General Information	eCommerce	Related Part Information
<ul style="list-style-type: none"> <li>▾ <a href="#">General Info</a></li> <li>▾ <a href="#">Sales Info</a></li> <li>▾ <a href="#">Assembly Subcontractors</a></li> </ul>	<ul style="list-style-type: none"> <li>▾ <a href="#">Pricing</a></li> <li>▾ <a href="#">Product Availability</a></li> </ul>	<ul style="list-style-type: none"> <li>▾ <a href="#">Tooling</a></li> </ul>

**Photos & Line Drawings** - The photographs and/or line drawings are representative images of a product for viewing purposes only.

[Product Photo](#)

Searchable Features:	
<b>Brand:</b>	AMP
<b>RoHS/ELV Compliance:</b>	Not ELV/RoHS compliant
<b>Lead Free Solder Processes:</b>	Not relevant for lead free process
<b>Product Type:</b>	Pin
<b>Terminate To:</b>	Wire
<b>Wire Insulation Diameter (mm [in]):</b>	1.55 [0.061]
<b>Wire Range (mm [AWG]):</b>	0.15-0.40 <sup>2</sup> [26-22]
<b>Connector Series:</b>	Mod IV
<b>Contact Mating Area Plating:</b>	Tin over Nickel

Other Properties:	
<b>Wire Termination Type:</b>	Crimp
<b>With Insulation Support:</b>	Yes
<b>Packaging Method:</b>	Loose Piece
<b>Contact Termination Area Plating:</b>	Tin over Nickel
<b>Operating Temperature (°C):</b>	-65 – +105
<b>Contact Material:</b>	Phosphor Bronze
<b>Voltage Rating (VAC):</b>	250
<b>Contact Current Rating (Amps.):</b>	3
<b>Termination Resistance (m•):</b>	12
<b>Insulation Resistance (M•):</b>	5,000

<b>Dielectric Withstanding Voltage (V):</b>	750
<b>Approved Standards:</b>	CSA LR7189
<b>Applied Pressure:</b>	Standard
<b>Comment:</b>	(*) For use with Model "K" machines. Call the Technical Assistance Center (1-800-522-6752) for part numbers of applicators for use with Model "G" machines, as well as other bench machines and fully automatic AMPOMATOR lead making machines.

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