

## CATALOG

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## AMPMODU

## ↳ .100 Inch Centerline-IDC/Crimp AMPMODU Housings &amp; Contacts

AMP 104481-6  Active

Not ELV or RoHS Compliant

(Corporate P/N: 104481-6)

[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 &amp; 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><a href="#">RoHS/ELV Compliance:</a></b>	Not ELV/RoHS compliant
<b><a href="#">Lead Free Solder Processes:</a></b>	Not relevant for lead free process
<b><a href="#">Product Type:</a></b>	Receptacle Contact
<b><a href="#">Wire Termination Type:</a></b>	Crimp
<b><a href="#">Terminate To:</a></b>	Wire
<b>Wire Insulation Diameter (mm [in]):</b>	0.64 – 1.52 [0.025 – 0.060]
<b><a href="#">Wire Range (mm [AWG]):</a></b>	0.03-0.08 <sup>2</sup> [32-28]

## Other Properties:

<b>With Insulation Support:</b>	Yes
<b>Packaging Method:</b>	Loose Piece
<b>Contact Termination Area Plating:</b>	Tin-Lead over Nickel
<b>Operating Temperature (°C):</b>	-65 – +105
<b>Contact Material:</b>	Copper Alloy C7025
<b>Voltage Rating (VAC):</b>	300
<b>Contact Current Rating (Amps.):</b>	3
<b>Termination Resistance (m•):</b>	12

<b><u>Connector Series:</u></b>	Short Point
<b><u>Contact Mating Area Plating:</u></b>	Tin Lead over Nickel

<b>Insulation Resistance (M<math>\bullet</math>):</b>	5,000
<b>Dielectric Withstanding Voltage (V):</b>	750
<b>Approved Standards:</b>	UL E28476, CSA LR7189
<b>Applied Pressure:</b>	Standard

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