



Electronics

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Monday, 31 October, 2005

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AMPMODU

↳ PC/104 and PC/104 Plus

**AMP** 1375796-2 Active

Not ELV or RoHS Compliant

(Corporate P/N: 1375796-2)

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>	Connector
<b><a href="#">Number of Positions:</a></b>	104
<b><a href="#">Number of Loaded Positions:</a></b>	104
<b><a href="#">Contact Type:</a></b>	Non-Stackthrough
<b><a href="#">Centerline (mm [in]):</a></b>	2.54 [0.100]
<b>Keyed:</b>	No
<b><a href="#">PCB Mount Style:</a></b>	Press Fit

Other Properties:

<b>Housing Material:</b>	Glass-Filled Nylon
<b>Housing Color:</b>	Black
<b>Housing Flammability Rating:</b>	UL 94V-0
<b>Contact Material:</b>	Phosphor Bronze
<b>Contact Mating Area Plating:</b>	Gold over Nickel
<b>Gender:</b>	Receptacle
<b>Signal Contact Current (Amps.):</b>	3
<b>Temperature Range (°C):</b>	-55 – +105
<b>Insulation Resistance (M•):</b>	1,000

<b><u>Termination Post Length (mm [in]):</u></b>	3.02 [0.119]
<b><u>PCB Retention Method Feature:</u></b>	Press-Fit Posts
<b><u>Board Standoff:</u></b>	Without

<b>Dielectric Withstanding Voltage (V):</b>	500
<b>Comment:</b>	"Flat-rock" insertable See Specific Info Link for information on a PC/104 Extraction Tool.

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