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**Sockets**

↳ **DIP Sockets**

**AMP** 540-AG11D  Active

**(Tyco Electronics P/N: 7-1437536-4)**

Not ELV or RoHS Compliant

Search for Compliant (Leadfree)  
Alternative

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>▶ General Info</li> <li>▶ Sales Info</li> <li>▶ Assembly Subcontractors</li> </ul>	<ul style="list-style-type: none"> <li>▶ Pricing</li> <li>▶ Product Availability</li> </ul>	<ul style="list-style-type: none"> <li>▶ Tooling</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 Process:</b>	Wave solder capable to 240°C, Wave solder capable to 265°C
<b>Product Type:</b>	DIP Socket
<b>Number of Positions:</b>	40
<b>Row-to-Row Spacing (mm [in]):</b>	15.24 [0.600]
<b>Contact Mount:</b>	Thru Hole

Other Properties:	
<b>Insulation Resistance (MΩ):</b>	5,000
<b>Contact Resistance (mΩ):</b>	10
<b>Sleeve Material:</b>	Brass/Copper
<b>Contact Termination Area Plating:</b>	Gold
<b>Product Series:</b>	500 Series

<b>Mount Style:</b>	Vertical
<b>Centerline (mm [in]):</b>	2.54 [0.100]
<b>Profile:</b>	Standard
<b>Frame Style:</b>	Closed
<b>Leg Style:</b>	Straight
<b>Contact Material:</b>	Beryllium Copper
<b>Contact Mating Area Plating:</b>	Gold (25)
<b>Contact Style:</b>	Screw Machine
<b>Mating Contact Type:</b>	Four-Fingered
<b>Height Above PC Board (mm [in]):</b>	4.57 [0.180]
<b>Temperature Range (°C):</b>	125
<b>Packaging Method:</b>	Tube
<b>Termination Post Length (mm [in]):</b>	3.18 [0.125]

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