

Catalog

- [Home](#)
- [Part Number Search](#)
- [Document Search](#)
- [CAD Model Search](#)
- [Text Search](#)
- [Alternate Part Search](#)
- [Multiple Part Comparison](#)
- [Alphabetical Search](#)
- [Brand Search](#)
- [Industry Product Search](#)
- [Product Type Search](#)
- [Product Family Search](#)
- [Competitor Cross Reference](#)
- [Lead Free Solutions](#)
- [Help/Glossary](#)

Sockets

↳ DIP Sockets

AMP 514-AG7D  [Active](#)

**Directive 2000/53/EC
Compliant**

[ELV Compliant](#)

(Tyco Electronics P/N: 3-1437531-8)

[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"> » General Info » Sales Info » Assembly Subcontractors 	<ul style="list-style-type: none"> » Pricing » Product Availability 	<ul style="list-style-type: none"> » Tooling

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

[Product Photo](#)

Searchable Features:

Brand:	AMP
Product Type:	DIP Socket
No. of Positions:	14
Row-to-Row Spacing (mm [in]):	7.62 [0.300]
Contact Mount:	Thru Hole
Mount Style:	Right Angle/ Horizontal
Centerline (mm [in]):	2.54 [0.100]
Profile:	Standard
Frame Style:	Closed
Leg Style:	Straight

Other Properties:

Insulation Resistance (MΩ):	5,000
Contact Resistance (mΩ):	10
Sleeve Material:	Brass
Contact Termination Area Plating:	Tin-Lead
Product Series:	500 Series

Contact Material:	Beryllium Copper
Contact Mating Area Plating:	Gold (25)
Contact Style:	Screw Machine
Mating Contact Type:	Four-Fingered
Height Above PC Board (mm [in]):	11.43 [0.450]
Temperature Range (°C):	125
Packaging Method:	Tube
Termination Post Length (mm [in]):	3.18 [0.125]

[Copyright](#) and [Privacy Statement](#)

Visit [Tyco International, Ltd.](#)

[Products](#) | [Catalog](#) | [Brands](#) | [Industries](#) | [Commerce](#) | [Supplier](#) | [Contact Us](#) | [About](#) | [Home](#)