



## Sockets

[DIP Sockets](#)

[AMP](#) 1-345702-3  [Active](#) [Active](#)

[RoHS Compliant](#) [RoHS Compliant](#)

(Tyco Electronics P/N: 1-345702-3)

[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
<input type="checkbox"/> <a href="#">General Info</a> <input type="checkbox"/> <a href="#">Sales Info</a> <input type="checkbox"/> <a href="#">Assembly Subcontractors</a>	<input type="checkbox"/> <a href="#">Pricing</a> <input type="checkbox"/> <a href="#">Product Availability</a>	<input type="checkbox"/> <a href="#">Tooling</a>

Searchable Features:	
<b>Brand:</b>	AMP
<b>RoHS/ELV Compliance:</b>	RoHS compliant, ELV compliant
<b>Lead Free Solder Process:</b>	Not reviewed for lead free solder process
<b>Product Type:</b>	DIP Socket
<b>No. of Positions:</b>	14
<b>Row-to-Row Spacing (mm [in]):</b>	7.62 [0.300]
<b>Contact Mount:</b>	Thru Hole
<b>Mount Style:</b>	Vertical
<b>Centerline (mm [in]):</b>	2.54 [0.100]
<b>Profile:</b>	Standard
<b>Frame Style:</b>	Closed

Other Properties:	
<b>RoHS/ELV Compliance History:</b>	Always was compliant
<b>Insulation Resistance (M<math>\Omega</math>):</b>	10,000
<b>Contact Resistance (m<math>\Omega</math>):</b>	30
<b>Housing Material:</b>	Glass-Filled Thermoplastic Polyester
<b>Contact Termination Area Plating:</b>	Gold (10) over Nickel

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

<b>Leg Style:</b>	Straight
<b>Contact Material:</b>	Beryllium Copper
<b>Contact Mating Area Plating:</b>	Gold (30) 18c
<b>Contact Style:</b>	Screw Machine
<b>Mating Contact Type:</b>	Inner Spring
<b>Height Above PC Board (mm [in]):</b>	2.80 [0.110]
<b>Temperature Range (°C):</b>	105
<b>Packaging Method:</b>	Tube
<b>Termination Post Length (mm [in]):</b>	2.84 [0.112]

---

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

Visit [Tyco International, Ltd.](#)

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

# i2 Technologies US, Inc.

## HTML Pages converted to PDF Document

This document contains component information from the manufacturer's website which are not available in a revision controlled document from the manufacturer. To facilitate the addition of these parts into the Electronics Database, we are converting the HTML pages related to that part, from the manufacturer's website into Adobe PDF format. The contents of this document is based on the information provided on the manufacturer's website, therefore the information may have been changed by the manufacturer since this was created.

