



Electronics

a vital part of your world

Find Answers:

Friday, 28 October, 2005

CATALOG

Cross Reference

- [Competitive Products](#)
- [Military Spec P/Ns](#)
- [Tyco Brand P/Ns](#)

- [Part Number Search](#)
- [Document Search](#)
- [Product Type Search](#)
- [Product Family Search](#)
- [Alphabetical Search](#)
- [RoHS/ELV Compliance & Alternates](#)
- [CAD Model Search](#)
- [Brand Search](#)
- [Tool Search](#)
- [Multiple Part Comparison](#)
- [Lead Free Solutions](#)
- [Help/Glossary](#)

[Home](#)

e-bulletin newsletter  
**SUBSCRIBE NOW!**  
 click here

Sockets

↳ DIP Sockets

**AMP** 2-640361-2 [Active](#)

[Not ELV or RoHS Compliant](#)

(Corporate P/N: 2-640361-2)

[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>

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>	Wave solder capable to 240° C
<b><a href="#">Product Type:</a></b>	DIP Socket
<b><a href="#">Number of Positions:</a></b>	24
<b><a href="#">Row-to-Row Spacing (mm [in]):</a></b>	15.49 [0.610]
<b><a href="#">Contact Mount:</a></b>	Thru Hole
<b><a href="#">Mount Style:</a></b>	Vertical
<b><a href="#">Centerline (mm [in]):</a></b>	2.54 [0.100]
<b><a href="#">Profile:</a></b>	Standard
<b><a href="#">Frame Style:</a></b>	Closed
<b><a href="#">Leg Style:</a></b>	Straight

Other Properties:	
<b>Proprietary Name:</b>	DIPLOMATE DL
<b>Insulation Resistance (M•):</b>	10,000
<b>Contact Resistance (m•):</b>	30
<b>Color:</b>	Black
<b>Housing Material:</b>	Glass-Filled Thermoplastic
<b>Housing Flammability Rating:</b>	UL 94V-0
<b>Application:</b>	Production
<b>Qty./Tube:</b>	17
<b>Qty. Tubes/Box:</b>	100
<b>Product Series:</b>	Standard
<b>Comment:</b>	ONLY sockets with straight solder tails are recommended for automatic insertion.

<b><u>Contact Material:</u></b>	Beryllium Copper
<b><u>Contact Mating Area Plating:</u></b>	Gold (30)
<b><u>Contact Style:</u></b>	Stamped + Formed
<b><u>Mating Contact Type:</u></b>	Dual Leaf
<b><u>Height Above PC Board (mm [in]):</u></b>	5.33 [0.210]
<b><u>Temperature Range (° C):</u></b>	125
<b><u>Packaging Method:</u></b>	Tube
<b><u>Termination Post Length (mm [in]):</u></b>	3.25 [0.128]

[Copyright](#) and [Privacy Statement](#)  
Visit [Tyco International Ltd.](#)

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