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Friday, 28 October, 2005

## **CATALOG**

Cross Reference

**Competitive Products** Military Spec P/Ns Tyco Brand P/Ns

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## Sockets

**→** DIP Sockets

AMP 2-641604-2 Active

(Corporate P/N: 2-641604-2)

Not ELV or RoHS Compliant

Search for Compliant (RoHS/ELV)

**Alternates** 

CAD Geometry | 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> <li>General Info</li> <li>Sales Info</li> <li>Assembly Subcontractors</li> </ul>	➤ Pricing & Availability	→ <u>Tooling</u>	

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	
RoHS/ELV Compliance:	Not ELV/RoHS compliant	
Lead Free Solder Processes:	Wave solder capable to 240° C	
Product Type:	DIP Socket	
Number of Positions:	24	
Row-to-Row Spacing (mm [in]):	15.49 [0.610]	
Contact Mount:	Thru Hole	
Mount Style:	Vertical	
Centerline (mm [in]):	2.54 [0.100]	
Profile:	Standard	

Other Properties:		
Proprietary Name:	DIPLOMATE DL	
Insulation Resistance (M•):	10,000	
Contact Resistance (m •):	30	
Color:	Black	
Housing Material:	Glass-Filled Thermoplastic	
Housing Flammability Rating:	UL 94V-0	
Application:	Production	
Qty./Tube:	17	
Contact Termination Area Plating:	Tin-Lead	
Qty. Tubes/Box:	100	
Product Series:	Standard	

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

Comment:

ONLY sockets with straight solder tails are recommended for automatic insertion.

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