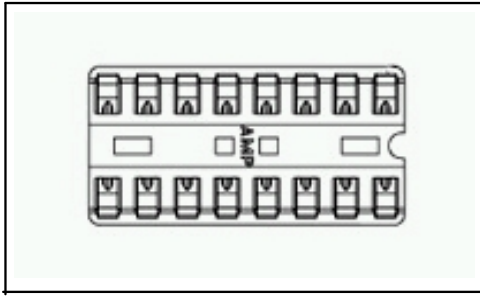


**Product Details for 2 -641262 -4**



**2 -641262 -4**

[Active](#)

**DIP Sockets**

[Not ELV or RoHS Compliant \(Find RoHS Compliant Alternates\)](#)

**Product Highlights:**

- ? DIP Socket
- ? Number of Positions = 16
- ? Row-to-Row Spacing = 7.87 mm
- ? Thru Hole
- ? Mount Style = Vertical

[View all Features](#)

**Quick Links**

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

**Documentation & Additional Information**

**Product Drawings:**

- ? [SOCKET ASSY, DIP, RET LEG, 16 POS, DIPLOMATE DL](#) - (PDF, English)

**Catalog Pages/Data Sheets:**

- ? None Available

**Product Specifications:**

- ? None Available

**Application Specifications:**

- ? [DIPLOMATE DL \(Dual Leaf\) DIP Sockets](#) (PDF, English)

**Instruction Sheets:**

- ? None Available

**CAD Files:** ([CAD Format & Compression Information](#))

- ? [3D Model](#) (STEP)
- ? [3D Model](#) (IGES)
- ? [2D Drawing](#) (DXF)

[List all Documents](#)

**Additional Information:**

- ? [Product Line Information](#)

**Related Products:**

- ? [Tooling](#)

**Product Features**

(Please use the Product Drawing for all design activity)

**Product Type Features:**

- ? [Product Type](#) = DIP Socket
- ? [Number of Positions](#) = 16
- ? Profile = Standard
- ? [Frame Style](#) = Closed
- ? [Leg Style](#) = Retention
- ? Proprietary Name = DIPLOMATE DL
- ? Color = Black
- ? Qty./Tube = 26
- ? Qty. Tubes/Box = 100
- ? Product Series = Standard
- ? Comment = ONLY sockets with straight solder tails are recommended for automatic insertion.

**Electrical Characteristics:**

- ? Insulation Resistance (M?) = 10,000
- ? Contact Resistance (m?) = 30

**Termination Related Features:**

- ? [Termination Post Length \(mm \[in\]\)](#) = 3.05 [0.120]

**Body Related Features:**

- ? [Row-to-Row Spacing \(mm \[in\]\)](#) = 7.87 [0.310]
- ? [Mount Style](#) = Vertical
- ? [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]

**Contact Related Features:**

- ? [Contact Mount](#) = Thru Hole
- ? [Contact Material](#) = Phosphor Bronze
- ? [Contact Mating Area Plating](#) = Gold (15)
- ? [Contact Style](#) = Stamped + Formed
- ? [Mating Contact Type](#) = Dual Leaf

**Housing Related Features:**

- ? Housing Material = Glass -Filled Thermoplastic
- ? Housing Flammability Rating = UL 94V -0

**Configuration Related Features:**

- ? [Height Above PC Board \(mm \[in\]\)](#) = 5.33 [0.210]

**Industry Standards:**

- ? [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C

**Conditions for Usage:**

- ? Temperature Range (°C) = 125

**Operation/Application:**

- ? Application = Production

**Packaging Related Features:**

- ? [Packaging Method](#) = Tube

**Other:**

- ? Brand = AMP