

## Product Details for 864 - AG11D



**864 - AG11D**

Tyco Part Number: 4 - 1437538 - 8

[Active](#)

### DIP Sockets

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

#### Product Highlights:

- ? DIP Socket
- ? Number of Positions = 64
- ? Row-to-Row Spacing = 22.85 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:

- ? [DIP SOCKET, 800 SERIES](#) (PDF, English)
- ? [IC SOCKET 800 SERIES \(0.125/in P.C.TAIL\)](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- ? None Available

#### Product Specifications:

- ? None Available

#### Application Specifications:

- ? None Available

#### Instruction Sheets:

- ? None Available

#### CAD Files:

- ? None Available

#### Additional Information:

- ? [Product Line Information](#)

#### Related Products:

- ? [Tooling](#)

[List all Documents](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- ? [Product Type](#) = DIP Socket
- ? [Number of Positions](#) = 64
- ? Profile = Standard
- ? [Frame Style](#) = Ladder
- ? [Leg Style](#) = Straight
- ? Sleeve Material = Machined Brass
- ? Product Series = 800 Series
- ? Comment = Premium Series

#### Electrical Characteristics:

- ? Insulation Resistance (M?) = 5,000
- ? Contact Resistance (m?) = 10
- ? Contact Rating = 3A

#### Termination Related Features:

- ? [Termination Post Length \(mm \[in\]\)](#) = 3.18 [0.125]

#### Body Related Features:

- ? [Row-to-Row Spacing \(mm \[in\]\)](#) = 22.85 [0.900]
- ? [Mount Style](#) = Vertical
- ? [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]

#### Contact Related Features:

- ? [Contact Mount](#) = Thru Hole
- ? [Contact Material](#) = Beryllium Copper
- ? [Contact Mating Area Plating](#) = Gold
- ? [Contact Style](#) = Screw Machine
- ? [Mating Contact Type](#) = Four -Fingered
- ? Contact Termination Area Plating = Tin -Lead

#### Housing Related Features:

- ? Housing Material = Thermoplastic Polyester

#### Configuration Related Features:

- ? [Height Above PC Board \(mm \[in\]\)](#) = 2.67 [0.105]

#### Industry Standards:

- ? [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C

#### Conditions for Usage:

- ? Temperature Range (°C) = -55 - +125

#### Operation/Application:

- ? Application = Production

#### Packaging Related Features:

- ? [Packaging Method](#) = Tube

#### Other:

- ? Brand = AMP