

## 5 - 1571552 -2 Product Details

**Live Product Chat** US Only  
8:30am - 5pm ET, Mon - Fri



### DIP Sockets

[Always EU RoHS/ELV Compliant](#) ( [Statement of Compliance](#) )

#### Product Highlights:

- ? DIP Socket
- ? Number of Positions = 40
- ? Row-to-Row Spacing = 15.24 mm
- ? Thru Hole
- ? Mount Style = Vertical

[View all Features](#) | [Find Similar Products](#)

**5 - 1571552 -2**  
(840 - AG11D - ES-LF)  
✔ [Active](#)

### Quick Links

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

### Documentation & Additional Information

#### Product Drawings:

- ? [OPEN FRAME DIP. ECONOMY \(STAMPED CONTACT\) \(REF AUGA...](#)  
(PDF, English)

#### Catalog Pages/Data Sheets:

- ? None Available

#### Product Specifications:

- ? None Available

#### Application Specifications:

- ? None Available

#### Instruction Sheets:

- ? None Available

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

- ? [2D Drawing](#) (DXF, Version E2)
- ? [3D Model](#) (IGES, Version E2)
- ? [3D Model](#) (STEP, Version E2)

#### 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](#) = 40
- ? Profile = Standard
- ? [Frame Style](#) = Ladder
- ? [Leg Style](#) = Straight
- ? Sleeve Material = Copper
- ? Product Series = 800 Series

#### Electrical Characteristics:

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

#### Termination Related Features:

- ? [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 3.18 [0.125]
- ? Solder Tail Contact Plating = Tin

#### Body Related Features:

- ? [Row-to-Row Spacing \(mm \[in\]\)](#) = 15.24 [0.600]
- ? [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 Material](#) = Gold (20)
- ? [Contact Style](#) = Stamped + Formed
- ? [Mating Contact Type](#) = Four -Fingered

#### Housing Related Features:

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

#### Configuration Related Features:

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

#### Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

#### Conditions for Usage:

- ? Temperature Range (°C) = 105

#### Packaging Related Features:

- ? [Packaging Method](#) = Tube

#### Other:

- ? Brand = Tyco Electronics