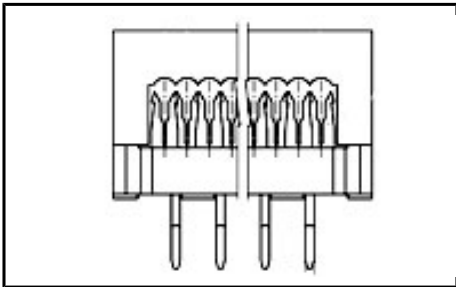




# 746611-8 Product Details



746611-8



Active

## Ribbon Cable Connectors (AMP-LATCH)



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

### Product Highlights:

- Connector Type = DIP (Dual In Line Package)
- Number of Positions = 14
- Plug
- Without Mating Polarization
- Terminate To Printed Circuit Board

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

**NEW!**

## Documentation & Additional Information

### Product Drawings:

- [KIT, AMP-LATCH DIP PLUG, PREASSEMBLED .100 X .300 CE...](#) (PDF, English)

### Catalog Pages/Data Sheets:

- None Available

### Product Specifications:

- [Connector, Round Conductor Cable, Paddleboard & Plug...](#) (PDF, English)

### Application Specifications:

- None Available

### Instruction Sheets:

- [Connector-Specific Kit f/AMP-LATCH DIP Connectors](#) (PDF, English)

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

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

### 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:**

- [Connector Type](#) = DIP (Dual In Line Package)
- [Number of Positions](#) = 14
- Gender = Plug
- [Mating Polarization](#) = Without
- [Mounting Ears](#) = Without
- PCB Retention Feature = No
- Mating Connector Lock = Without
- Strain Relief = Without
- With Cover Preassembled = Yes

**Termination Related Features:**

- [Solder Tail Contact Plating](#) = Gold Flash

**Body Related Features:**

- Centerline, Matrix (mm [in]) = 2.54 x 7.62 [.100 x .300]

**Contact Related Features:**

- [Contact Mating Area Plating](#) = Gold (30) over Nickel
- Contact Material = Phosphor Bronze

**Housing Related Features:**

- [Housing Color](#) = Black
- Housing Material = Thermoplastic
- Housing Flammability Rating = UL 94V-0

**Configuration Related Features:**

- Cable Stop = Without

**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:**

- [Terminate To](#) = Printed Circuit Board

**Other:**

- Brand = AMP

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