

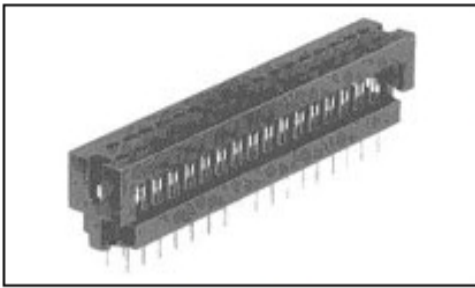


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## 746610-5 Product Details

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### Ribbon Cable Connectors (AMP-LATCH)

[Not EU RoHS or ELV Compliant \(Find RoHS Compliant Alternates\)](#)**Product Highlights:**

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

[View all Features](#)**Quick Links**

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TE Internal Number: 746610-5

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### Documentation & Additional Information

**Product Drawings:**

- [KIT, AMP-LATCH DIP PLUG, PREASSEMBLED, .100 X .100 C...](#) (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:**

- None Available

**Additional Information:**

- [Product Line Information](#)

**Related Products:**

- [Tooling](#)

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

**Product Type Features:**

- [Connector Type](#) = DIP (Dual In Line Package)
- [Number of Positions](#) = 24
- 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](#) = Bright Tin-Lead over Nickel

**Body Related Features:**

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

**Contact Related Features:**

- [Contact Plating, Mating Area, Material](#) = Bright Tin-Lead
- Contact Base 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](#) = 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:**

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

**Other:**

- Brand = AMP

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