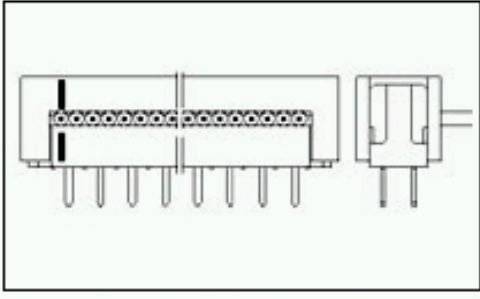


4-216093-0 Product Details

[Live Product Chat](#)



4-216093-0

TE Part Number: 4-216093-0

[Active](#)

[Add to Part List](#)

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 = 40
- Plug
- Without Mating Polarization
- Terminate To Printed Circuit Board

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

Quick Links

- ▶ [Check Pricing & Availability](#)
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- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)
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Documentation & Additional Information

Product Drawings:

- [AMP LATCH 2.54 DIL-PLUG connector without retention legs](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [No title](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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

- [2D Drawing](#) (DXF, Version B2)
- [3D Model](#) (IGES, Version B2)
- [3D Model](#) (STEP, Version B2)

[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:

- [Connector Type](#) = DIP (Dual In Line Package)
- [Number of Positions](#) = 40
- Gender = Plug
- [Mating Polarization](#) = Without
- [Mounting Ears](#) = Without
- PCB Retention Feature = No
- Mating Connector Lock = Without
- Strain Relief = Without

Termination Related Features:

- [Solder Tail Contact Plating](#) = Tin

Body Related Features:

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

Contact Related Features:

- [Contact Mating Area Plating Material](#) = Tin
- Contact Material = Phosphor Bronze

Housing Related Features:

- [Housing Color](#) = Gray
- Housing Material = Thermoplastic Polyester
- 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

Packaging Related Features:

- Packaging Method = Loose Piece

Other:

- Brand = AMP