



1888217-1 Product Details

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AMP-LATCH Pin and Pinless Headers

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Header
- Header Type = Pin Header
- AMP-LATCH Product Line
- Low Profile
- 34 Positions

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Additional Information:

- [Product Line Information](#)

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Product Features (Please use the Product Drawing for all design activity)**Product Type Features:**

- Connector Type = Header
- Product Line = AMP-LATCH
- Profile = Low
- PCB Mounting Orientation = Vertical
- PCB Mount Retention = Without
- Mating Connector Lock = Without
- Ejection Latches = Without
- Post Size (mm [in]) = 0.64 [.025]

Termination Features:

- Termination Post Length (mm [in]) = 2.79 [0.110]

Body Features:

- Header Type = Pin Header
- Daisy Chain = With

Contact Features:

- Contact Plating, Mating Area, Material = Gold (15), Gold Flash over Palladium Nickel
- Contact Shape = Square
- Solder Tail Contact Plating = Tin

Housing Features:

- Centerline, Matrix (mm [in]) = 2.54 x 2.54 [.100 x .100]
- Mating Alignment Type = Center, Dual Polarizing Bar
- Housing Style = 4-Sided
- Housing Material = Nylon - GF
- Housing Color = Black

Configuration Features:

- Number of Positions = 34
- Shrouded = Yes

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
- UL Flammability Rating = UL 94V-0

Conditions for Usage:

- Temperature Rating = Standard

Other:

- Brand = AMP
- Comment = Post # Omitted - Row T None, Row S 15

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