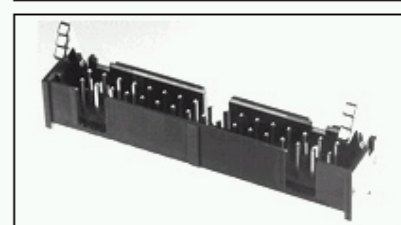




1393586-3 Product Details

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1393586-3

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
- 6 Positions

[View all Features](#)

TE Internal Number: 1393586-3

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Documentation & Additional Information

Product Drawings:

- [Steckverbinder, ML, kompakt Header \(Ma bild\) Plug Co... \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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 = 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]
- Shrouded = Yes

Termination Features:

- Termination Post Length (mm [in]) = 2.90 [0.114]
- Solder Tail Contact Plating = Tin over Nickel

Body Features:

- Header Type = Pin Header
- Number of Positions = 6

Contact Features:

- Contact Plating, Mating Area, Material = Gold Flash over Palladium Nickel
- Contact Shape = Square
- Contact Base Material = CuZn

Housing Features:

- Centerline, Matrix (mm [in]) = 2.54 x 2.54 [.100 x .100]
- Mating Alignment Type = Center, Military
- Housing Style = 4-Sided
- Mating Alignment = With
- Housing Material = PBT - GF
- UL Flammability Rating = UL 94V-0
- Housing Color = Gray

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 260°C, Wave solder capable to 240°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant
- Approved Standards = IEC 603-13

Conditions for Usage:

- Temperature Rating = Standard

Other:

- Brand = AMP

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