

1-828582-0 Product Details

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1-828582-0

TE Internal Number: 1-828582-0

Pending Obsolescence

Search for Replacement Parts

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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

Standard Profile

10 Positions

View all Features

Quick Links

Check Pricing & Availability

Search for Tooling

Product Feature Selector

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Documentation & Additional Information	
Product Drawings: AMP-LATCH HEADER 180 DEG. VERSION (PDF, English) Catalog Pages/Data Sheets: None Available Product Specifications: None Available Application Specifications: None Available Instruction Sheets: None Available CAD Files: (CAD Format & Compression Information) 2D Drawing (DXF, Version A2) 3D Model (IGES, Version A2) 3D Model (STEP, Version A2) 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 = Header Product Line = AMP-LATCH Profile = Standard PCB Mounting Orientation = Vertical PCB Mount Retention = Without Mating Connector Lock = Without Ejection Latches = Without Shrouded = Yes PCB Mount Style = Through Hole Termination Features: Termination Post Length (mm [in]) = 3.00 [0.118] Solder Tail Contact Plating = Tin Body Features: Header Type = Pin Header Number of Positions = 10 Contact Features: Contact Plating, Mating Area, Material = Gold (30) Contact Base Material = Brass	Housing Features: Centerline, Matrix (mm [in]) = 2.54 x 2.54 [.100 x .100] Mating Alignment Type = Center & Dual Housing Style = 4-Sided Mating Alignment = With Housing Material = Thermoplastic - 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 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: Temperature Rating = Standard Packaging Features: Packaging Quantity = 40 Other: Brand = AMP Comment = Pin Headers are flux sealed.; For use with "Snap-In" Polarizing Bars.