

1-746143-0 Product Details

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TE Internal Number: 1-746143-0

 Obsolete

Search for Replacement Parts

AMP-LATCH Pin and Pinless Headers

Not reviewed for RoHS Compliance

Product Highlights:

- Header
- Header Type = Universal Ejection Pin Headers
- AMP-LATCH Product Line
- Standard Profile
- 50 Positions

View all Features

Quick Links

- Check Pricing & Availability
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Documentation & Additional Information	
Product Drawings: - None Available Catalog Pages/Data Sheets: - None Available Product Specifications: - AMP-LATCH and IDC Header Connectors, .100 x .100 Inc... (PDF, English) Application Specifications: - None Available Instruction Sheets: - AMP* INSTALLATION PROCEDURES FOR AMP-LATCH* UNIVERSA... (PDF, English) CAD Files: - None Available	Additional Information: - Product Line Information Related Products: - Tooling
List all Documents	

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 = Right Angle - 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]) = 2.79 [0.110] - Solder Tail Contact Plating = Tin-Lead Dimensions: - PCB Thickness, Recommended (mm [in]) = 1.57 [0.062] Body Features: - Header Type = Universal Ejection Pin Headers Contact Features: - Contact Plating, Mating Area, Material = Gold (30) - Contact Shape = Square	Housing Features: - Centerline, Matrix (mm [in]) = 2.54 x 2.54 [.100 x .100] - Mating Alignment Type = Center, Military - Housing Style = 3-Sided - Mating Alignment = With - Housing Material = Thermoplastic - GF - UL Flammability Rating = UL 94V-0 - Housing Color = Black Configuration Features: - Number of Positions = 50 Industry Standards: - RoHS/ELV Compliance = Not reviewed for ELV/RoHS compliance - Lead Free Solder Processes = Not reviewed for lead free solder process Conditions for Usage: - Temperature Rating = Standard Other: - Brand = AMP