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## Ribbon Cable Connector System (AMP-LATCH) ↳ Pin and Pinless Headers (AMP-LATCH)

**AMP** **3-1437064-5**  Active
Not ELV or RoHS Compliant
**(Corporate P/N: 3-1437064-5)**
Search for Compliant (RoHS/ELV)
Alternates
Search for Parts

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**Related Part Information**

General Information	eCommerce	Related Part Information
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**Photos & Line Drawings** - The photographs and/or line drawings are representative images of a product for viewing purposes only.

[Product Photo](#)
**Searchable Features:**

<b>Brand:</b>	AMP
<b>RoHS/ELV Compliance:</b>	Not ELV/RoHS compliant
<b>Lead Free Solder Processes:</b>	Wave solder capable to 240° C, Wave solder capable to 265° C
<b>Connector Type:</b>	Pin Headers
<b>Number of Positions:</b>	34
<b>Centerline, Matrix (mm [in]):</b>	2.54 x 2.54 [.100 x .100]

**Other Properties:**

<b>Post Size (mm [in]):</b>	0.64 [.025]
<b>Contact Shape:</b>	Square
<b>Daisy Chain:</b>	With
<b>Profile:</b>	Low
<b>Shrouded:</b>	Yes
<b>Mating Polarization:</b>	Yes
<b>Housing Material:</b>	Thermoplastic
<b>Housing Flammability Rating:</b>	UL 94V-0
<b>Housing Color:</b>	Blue
<b>Contact Material:</b>	Phosphor Bronze

<b>PCB Mount Angle:</b>	Right Angle
<b>PCB Retention Feature:</b>	Without
<b>Mating Polarization Method:</b>	Center, Dual Polarizing Bar
<b>Termination Post Length (mm [in]):</b>	6.10 [0.240]
<b>Mating Connector Lock:</b>	Without
<b>Housing Style:</b>	4-Sided
<b>Ejection Latches:</b>	With
<b>Temperature Rating:</b>	Standard
<b>Contact Mating Area Plating:</b>	Gold (30) over Nickel

<b>Shrouded End Dimension (mm [in]):</b>	3.81 [0.150]
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