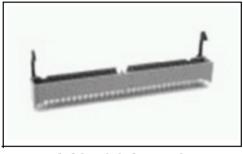
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Home > Products > By Type > Ribbon and Flat Flex Wire Connectors - Ribbon Cable > Product Feature Selector > Product Details

## **Product Details for 1437064**



1437064 -3

<u>Active</u>

#### -LATCH) Pin and Pinless Headers (AMP

5 of 6 RoHS/ELV Compliant (Find RoHS Compliant Alternates/Compliance Statement)

## **Product Highlights:**

- 3

- ? Connector Type = Pin Headers
- 2 Low Profile
- ? Number of Positions = 26
- 2.54 x 2.54 mm Centerline, Matrix
- PCB Mount Angle = Vertical

View all Features

## **Quick Links**

Check Pricing & <u>Availability</u> Search for Tooling Product Feature Selector Contact Us About This Product

#### **Documentation & Additional Information**

#### **Product Drawings:**

? VERTICAL EJECTOR HEADER (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

## List all Documents

## **Product Features**

(Please use the Product Drawing for all design activity)

## **Product Type Features:**

- ? Connector Type = Pin Headers
- ? Profile = Low
- ? Number of Positions = 26
- ? PCB Mount Angle = Vertical
- ? PCB Retention Feature = Without
- Mating Polarization Method = Center, Dual Polarizing Bar
- ? Mating Connector Lock = Without
- ? Housing Style = 4 Sided
- ? Ejection Latches = With
- Post Size (mm [in]) = 0.64 [.025]
- Shrouded = Yes
- Mating Polarization = With
- Shrouded End Dimension (mm [in]) = 3.81 [0.150]

## **Termination Related Features:**

? Termination Post Length (mm [in]) = 6.10 [0.240]

## **Body Related Features:**

- ? <u>Centerline, Matrix (mm [in])</u> = 2.54 x 2.54 [.100 x .100]
- ? Daisy Chain = With

## **Contact Related Features:**

- ? Contact Mating Area Plating = Gold (30) over Nickel
- ? Contact Shape = Square
- ? Contact Material = Phosphor Bronze

## **Housing Related Features:**

- ? Housing Material = Thermoplastic
- ? Housing Flammability Rating = UL 94V -0
- ? Housing Color = Blue

## **Industry Standards:**

- ? RoHS/ELV Compliance = ELV compliant, 5 of 6 Compliant
- ? Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260° C, Wave solder capable to 265°C

# **Conditions for Usage:**

? Temperature Rating = Standard

## Other:

? Brand = AMP

Languages : English | Deutsch | Español | Português (do Brasil) | ??????? | Italiano | ???? (?? ) | ?? (?? ) | ??? Country Sites : China | Japan