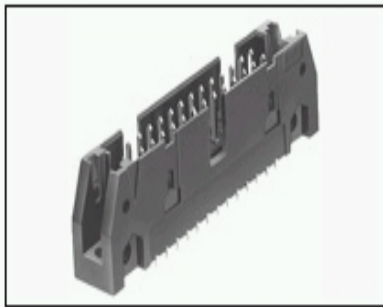


Home > Products > Ribbon Cable Interconnects > Product Feature Selector > Product Details

5-215243-0 Product Details

Have a Question?

Chat with a Product Information Specialist



5-215243-0

TE Internal Number: 5-215243-0

Active

Pin and Pinless Headers (AMP-LATCH)

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Preloaded
- Connector Style = Header - Pin
- Header Type = Pin Header
- AMP-LATCH Product Line
- Standard Profile

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [AMP LATCH UNIVERSAL EJECTION STYLE ACTION PIN HEADERS](#) (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:

- Product Line = AMP-LATCH
- [Profile](#) = Standard
- [PCB Mount Angle](#) = Vertical
- [PCB Mount Retention](#) = With
- [Mating Polarization Type](#) = Center
- [Mating Connector Lock](#) = Without
- [Housing Style](#) = 4-Sided
- [Ejection Latches](#) = Without
- Shrouded = Yes
- PCB Mount Style = Through Hole
- Comment = For use with ejectors/latches.

Termination Related Features:

- [Termination Post Length \(mm \[in\]\)](#) = 4.00 [0.157]
- Solder Tail Contact Plating = Tin

Body Related Features:

- Header Type = Pin Header
- [Number of Positions](#) = 50
- [Centerline, Matrix \(mm \[in\]\)](#) = 2.54 x 2.54 [.100 x .100]
- [PCB Mount Retention Type](#) = ACTION PIN (Compliant) Posts

Contact Related Features:

- Preloaded = Yes
- [Contact Plating, Mating Area, Material](#) = Gold (30)
- Contact Base Material = Phosphor Bronze

Housing Related Features:

- Connector Style = Header - Pin
- Housing Material = Thermoplastic - GF
- UL Flammability Rating = UL 94V-0
- Housing Color = Black

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- [Temperature Rating](#) = Standard

Other:

- Brand = AMP

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