





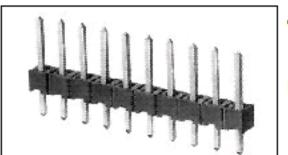
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# 5-826629-0 Product Details



5-826629-0

.100 inch AMPMODU Headers

Always EU RoHS/ELV Compliant (Statement of Compliance)

## Product Highlights:

- Connector
- Header Type = Breakaway
- 50 Positions
- Mating Post Length = 6.70 mm
- Row-to-Row Spacing = 2.54 mm

View all Features

## Quick Links-

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- Pricing & Availability
- Search for Tooling
- Product Feature Selector

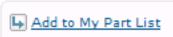
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Contact Us About This Product

TE Internal Number: 5-826629-0













## Documentation & Additional Information

## Product Drawings:

AMPMODU II STIFTLEISTEN, ZWEIREIHIG (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 Y2)
- 3D Model (IGES, Version Y2)
- 3D Model (STEP, Version Y2)

### Additional Information:

· Product Line Information

## Related Products:

Tooling



# Product Features (Please use the Product Drawing for all design activity)

# Product Type Features:

- Product Type = Connector
- Mount Angle = Vertical
- PCB Mount Retention = Without
- Surface Mount Compatible = No
- . Board Standoff = Without
- Mating Connector Lock = Without
- Profile = Standard

Housing Features:

List all Documents

- Housing Material = Thermoplastic GF
- UL Flammability Rating = UL 94V-0

# Configuration Features:

- Number of Positions = 50
- Number of Rows = 1

# Mechanical Attachment:

- Mounting Ears = Without
- · Panel Mount Retention = Without

- 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

# Termination Features:

- Termination Post Length (mm [in]) = 3.20 [0.126]
- Solder Tail Contact Plating = Tin

Dimensions: Mating Post Length (mm [in]) = 6.70 [0.264]

# Body Features:

- Header Type = Breakaway
- Row-to-Row Spacing (mm [in]) = 2.54 [0.100]
- Selectively Loaded = No
- Mount Type = Printed Circuit Board

# Contact Features:

- Contact Plating, Mating Area, Material = Gold (30)
- Contact Base Material = Brass

Conditions for Usage: High Temperature Housing = No

# Operation/Application:

High Speed Serial Data Connector = No

# Packaging Features:

- Packaging Method = Box
- Packaging Quantity = 500

# Other:

Brand = AMP

# Corporate Information

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# Quick Links

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