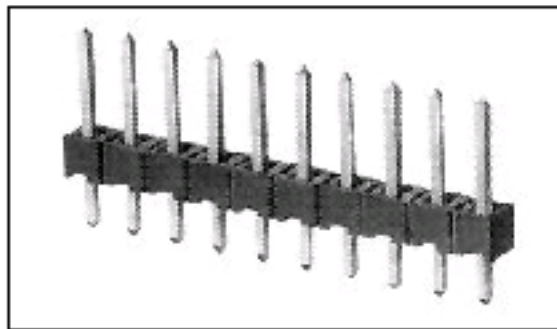




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# 1-826629-0 Product Details

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1-826629-0

TE Internal Number: 1-826629-0

Active

View 3D PDF

## .100 inch AMPMODU Headers

Always EU RoHS/ELV Compliant (Statement of Compliance)

### Product Highlights:

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

View all Features

### Quick Links

- ▶ Pricing & Availability
- ▶ Search for Tooling
- ▶ Product Feature Selector
- ▶ Contact Us About This Product

Add to My Part List | Request Sample | Find Similar Products | Buy Product

## Documentation & Additional Information

### Product Drawings:

- AMPMODU II STIFLEISTEN,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

List all Documents

## 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

### Mechanical Attachment:

- Mounting Ears = Without
- Panel Mount Retention = Without

### 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 = Phosphor Bronze

### Housing Features:

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

### Configuration Features:

- Number of Positions = 10
- Number of Rows = 1

### 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

### Conditions for Usage:

- High Temperature Housing = No

### Operation/Application:

- High Speed Serial Data Connector = No

### Packaging Features:

- Packaging Quantity = 500

### Other:

- Brand = AMP

## Corporate Information

- About TE
- Investors
- News Room
- Supplier Portal
- Careers
- Terms & Conditions
- Privacy Policy

## Quick Links

- Distributor Inventory
- Product Cross Reference
- Documents & Drawings
- Product Compliance Support Center
- Site Map

## Customer Support

- Email or Chat With Us
- Find a Phone Number
- Knowledge Base
- Manage Your Account

## Keep Me Informed

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