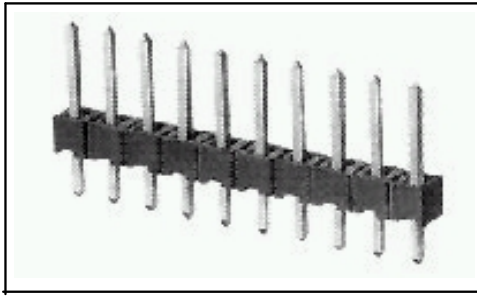


## 1 - 826629 - 2 Product Details



**1 - 826629 - 2**

[Active](#)

### .100 inch AMPMODU Headers

[RoHS Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

- ? Header
- ? Header Type = Breakaway
- ? Number of Rows = Single
- ? Number of Positions = 12
- ? Mating Post Length = 6.70 mm

[View all Features](#)

#### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- ? [AMPMODU II STIFTLLEISTEN, EINREIHIG](#) (PDF, German)

#### 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 Type](#) = Header
- ? [Number of Positions](#) = 12
- ? [Mount Angle](#) = Vertical
- ? [PCB Retention Feature](#) = No
- ? [Surface Mount Compatible](#) = No
- ? [Board Standoff](#) = Without
- ? [Mounting Ears](#) = Without
- ? [Mating Connector Lock](#) = Without
- ? Profile = Standard

#### Mechanical Attachment:

- ? Mating Post Length (mm [in]) = 6.70 [0.264]
- ? [Panel Attachment](#) = Without

#### Termination Related Features:

- ? [Termination Post Length \(mm \[in\]\)](#) = 3.20 [0.126]

#### Body Related Features:

- ? [Header Type](#) = Breakaway
- ? [Number of Rows](#) = Single
- ? [Centerline, Matrix \(mm \[in\]\)](#) = 2.54 [.100]
- ? [Selectively Loaded](#) = No
- ? [Mount Type](#) = PC Board

#### Contact Related Features:

- ? [Contact Mating Area Plating](#) = Gold (30)
- ? [High Speed Serial Data Connector](#) = No
- ? Contact Material = Phosphor Bronze
- ? Contact Termination Area Plating = Tin

#### Housing Related Features:

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

#### 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

#### Other:

- ? Brand = AMP