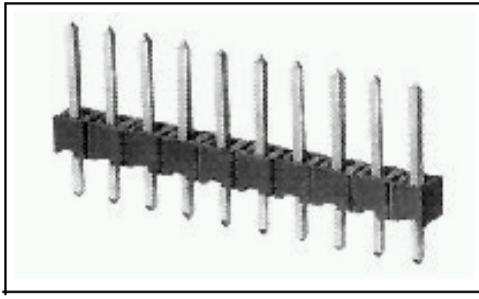


1 - 826646 - 2 Product Details



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[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 = 5.80 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:

- ? None Available

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files: ([CAD Format & Compression Information](#))

- ? [3D Model](#) (STEP, Version O)
- ? [3D Model](#) (IGES, Version O)
- ? [2D Drawing](#) (DXF, Version O)

Additional Information:

- ? [Product Line Information](#)

Related Products:

- ? [Tooling](#)

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 \[in\]\)](#) = 5.80 [0.228]
- ? [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