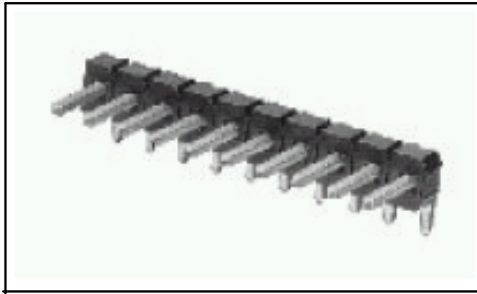


## 1 - 826631 - 6 Product Details



**1 - 826631 - 6**

[Active](#)

### .100 inch AMPMODU Headers

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

#### Product Highlights:

- ? Header
- ? Header Type = Breakaway
- ? Number of Rows = Single
- ? Number of Positions = 16
- ? 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:

? None Available

##### 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](#)

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

##### Product Type Features:

- ? [Product Type](#) = Header
- ? [Number of Positions](#) = 16
- ? [Mount Angle](#) = Right Angle
- ? [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