




[Home](#) > [Products](#) > [Board-to-Board Connectors](#) > [Product Feature Selector](#) > [Product Details](#)

826656-1 Product Details

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826656-1

TE Internal Number: 826656-1
✔ Active

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.100 inch AMPMODU Headers

✔ Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Header Type = Breakaway
- 2 Positions
- Mating Post Length = 5.80 mm
- Row-to-Row Spacing = 2.54 mm

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Documentation & Additional Information

Product Drawings:

- [AMPMODU II STIFLEISTE 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 \(DXF, Version A1\)](#)
- [3D Model \(IGES, Version A1\)](#)
- [3D Model \(STEP, Version A1\)](#)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

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

Product Type Features:

- Product Type = Connector
- Mount Angle = Vertical
- PCB Mount Retention = Without
- Board Standoff = Without
- Mating Connector Lock = Without
- Post Size (mm [in]) = 0.64 [.025]
- Profile = Standard

Mechanical Attachment:

- Mounting Ears = Without
- Panel Mount Retention = Without

Termination Features:

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

Dimensions:

- Mating Post Length (mm [in]) = 5.80 [0.228]

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)
- Solder Tail Contact Plating = Tin
- Contact Shape = Square
- Contact Base Material = Phosphor Bronze

Housing Features:

- Housing Material = Thermoplastic - GF

Configuration Features:

- Number of Positions = 2
- Number of Rows = 2
- Surface Mount Compatible = No

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
- UL Flammability Rating = UL 94V-0

Conditions for Usage:

- High Temperature Housing = No

Operation/Application:

- High Speed Serial Data Connector = No

Other:

- Brand = AMP

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