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.100 inch AMPMODU Headers

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826646-3 Product Details



Product Highlights:

Connector Header Type = Breakaway

3 Positions

Mating Post Length = 5.80 mm

2.54 mm Centerline

View all Features

826646-3 TE Internal Number: 826646-3



Niew 3D PDF





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





Additional Information:

Product Line Information

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Related Products:

Tooling

Documentation & Additional Information

Product Drawings:

Catalog Pages/Data Sheets:

Product Specifications:

Application Specifications:

Instruction Sheets:

CAD Files: (CAD Format & Compression Information) 2D Drawing (DXF, Version O) 3D Model (IGES, Version O)

- 3D Model (STEP, Version O)

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
- Mounting Ears = Without • Mating Connector Lock = Without
- Profile = Standard

Mechanical Attachment:

- Mating Post Length (mm [in]) = 5.80 [0.228]
- Panel Mount Retention = Without

- Termination Features:

 Termination Post Length (mm [in]) = 3.20 [0.126]
 - Solder Tail Contact Plating = Tin

Body Features:

- Header Type = Breakaway
- Number of Positions = 3
- Centerline (mm [in]) = 2.54 [0.100]
- Row-to-Row Spacing (mm [in]) = 2.54 [0.100]
- Number of Rows = 1
- 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

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = 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

Other:

Brand = AMP

Corporate Information

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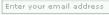
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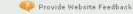












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