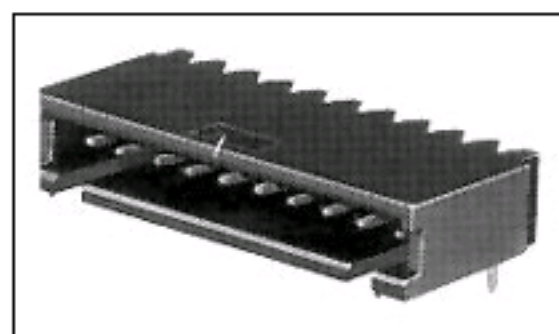




826468-4 Product Details

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826468-4

TE Internal Number: 826468-4

Active

View 3D PDF

.100 inch AMPMODU Headers

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Header Type = Shrouded
- 4 Positions
- Mating Post Length = 6.70 mm
- Row-to-Row Spacing = 2.54 mm

View all Features

Quick Links

- ▶ Pricing & Availability
- ▶ Search for Tooling
- ▶ Product Feature Selector
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Documentation & Additional Information

Product Drawings:

- AMPMODU II STIFTLISTE 90DEG EINREIHIG (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 0)
- 3D Model (IGES, Version 0)
- 3D Model (STEP, Version 0)

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 = Connector
- Mount Angle = Right Angle
- PCB Mount Retention = Without
- Surface Mount Compatible = Yes
- Board Standoff = Without
- Mating Connector Lock = With
- Mating Connector Lock Type = Detent Latching
- 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]
- Solder Tail Contact Plating = Tin over Nickel

Dimensions:

- Mating Post Length (mm [in]) = 6.70 [0.264]

Body Features:

- Header Type = Shrouded
- 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 (5)
- Contact Shape = Round
- Contact Base Material = Phosphor Bronze

Housing Features:

- Housing Material = Polyester
- Housing Style = Open End / Open End
- Housing Color = Black
- UL Flammability Rating = UL 94V-0

Configuration Features:

- Number of Positions = 4
- Number of Rows = 1

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, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Pin-in-Paste capable to 245°C, Pin-in-Paste capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Environmental:

- Operating Temperature (°C) = -55 - +105

Conditions for Usage:

- High Temperature Housing = Yes

Operation/Application:

- High Speed Serial Data Connector = No

Other:

- Brand = AMP

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