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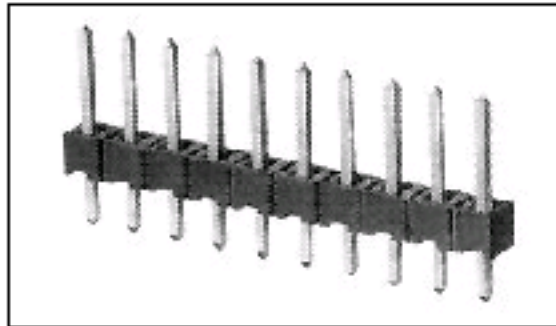Home > Products > Board-to-Board Connectors > Product Feature Selector > Product Details

826629-6 Product Details

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826629-6

TE Internal Number: 826629-6

✅ Active

📄 View 3D PDF

.100 inch AMPMODU Headers

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

Product Highlights:
- Connector
- Header Type = Breakaway
- 6 Positions
- Mating Post Length = 6.70 mm
- 2.54 mm Centerline

View all Features

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Documentation & Additional Information

Product Drawings:
- AMPMODU II STIFTLEISTEN,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 Y2)
- 3D Model (IGES, Version Y2)
- 3D Model (STEP, Version Y2)

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 = 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]) = 6.70 [0.264]
- 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 = 6
- 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
- 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

Operation/Application:
- High Speed Serial Data Connector = No

Packaging Features:
- Packaging Quantity = 1,000

Other:
- Brand = AMP