



**CONNECTORS**

**MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES**



✓ Active

TE CONNECTIVITY (TE)

## AMPMODU II PIN HEADER

AMPMODU | AMPMODU Headers

826631-8

TE Internal Number: 826631-8

EU RoHS Compliant

EU ELV Compliant

**Number of Positions** 8

**Centerline (Pitch)** 2.54 mm [ .1 in ]

**Connector & Contact Terminates To** Printed Circuit Board

**Connector Style** Plug

**Header Type** Breakaway

[↓ PRODUCT DRAWING](#)  
English

[↓ 3D PDF](#)

### DOCUMENTATION

Product Drawings

#### AMPMODU II STIFTLISTE 90DEG EINREIHIG

PDF

English

CAD Files

#### 3D PDF

PDF

3D

#### Customer View Model

2D\_DXF.ZIP

English

## Customer View Model

3D\_IGS.ZIP

English

## Customer View Model

3D\_STP.ZIP

English

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Agency Approvals

Agency Approval Document

## AMPMODU CONNECTOR REPORT (GERMANY)

PDF

English

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## FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

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### Product Type Features

**Connector & Contact Terminates To** Printed Circuit Board

**Connector Style** Plug

**Header Type** Breakaway

**PCB Mounting Orientation** Right Angle

**Connector Type** Header

**Row-to-Row Spacing** 2.54 mm [ .1 in ]

**Gasket** Without

**Profile** Standard

**Product Type** Connector

**Stabilizers** Without

**Board Standoff** Without

**Strain Relief** Without

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### Configuration Features

**Selectively Loaded** No

**Number of Positions** 8

**Number of Rows** 1

**Keyed** No

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### Body Features

**Post Size (mm)** .63

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### Contact Features

**Solder Tail Contact Plating Material** Tin

**Contact Protection** Without

**Contact Base Material** Phosphor Bronze

**Contact Mating Area Plating Thickness (µin)** 30

**Contact Type** Pin

**Contact Mating Area Plating Material** Gold

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## Termination Features

**Termination Method to PC Board** Through Hole  
**Termination Post Length** 3.2 mm [ .1259 in ]  
**Termination End Plating Material** Tin over Nickel  
**Termination End Plating Thickness (µm)** 3

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## Mechanical Attachment

**Panel Mount Feature** Without  
**Mating Connector Lock** Without  
**PCB Mount Retention** Without  
**Mating Alignment** Without

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## Housing Features

**Centerline (Pitch)** 2.54 mm [ .1 in ]  
**Housing Material** Thermoplastic  
**Housing Color** Green

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## Dimensions

**Mating Post Length** 6.7 mm [ .264 in ]  
**PCB Thickness (Recommended) (in)** .062

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## Usage Conditions

**High Temperature Housing** No

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## Operation/Application

**High Speed Serial Data Connector** No

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## Industry Standards

**Approved Standards** CSA LR7189, CUL E28476  
**UL Flammability Rating** UL 94V-0

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## Packaging Features

**Packaging Quantity** 400  
**Packaging Method** Box

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## PRODUCT COMPLIANCE



### Statement of Compliance

#### Statement of Compliance

PDF

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