



## MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



✓ Active

↓ [PRODUCT DRAWING](#)  
English

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### TE CONNECTIVITY (TE) 2P AMPMODU II STIFT LEI

AMPMODU | AMPMODU Headers

826938-2

TE Internal Number: 826938-2

Always EU RoHS/ELV Compliant

Applies To **Printed Circuit Board**

Connector Style **Plug**

Centerline **2.54 mm [ .1 in ]**

Number of Positions **2**

Header Type **Breakaway**

#### Product Drawings

[AMPMODU II STIFTLISTEN 90 DEG. ,EINREIHIG](#)

PDF  
English

#### CAD Files

[Customer View Model](#)

3D\_IJS.ZIP  
English

[Customer View Model](#)

3D\_STP.ZIP  
English

[Customer View Model](#)

2D\_DXF.ZIP  
English

[3D PDF](#)

PDF  
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

#### Product Type Features

Applies To	<b>Printed Circuit Board</b>
Connector Style	<b>Plug</b>
PCB Mounting Orientation	<b>Vertical</b>
Connector Type	<b>Header</b>
Row-to-Row Spacing	<b>2.54 mm [ .1 in ]</b>
Stabilizers	<b>Without</b>
Strain Relief	<b>Without</b>

	Board Standoff	<b>Without</b>
	Profile	<b>Standard</b>
	Product Type	<b>Connector</b>
	Gasket	<b>Without</b>
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Configuration Features	Number of Positions	<b>2</b>
	Number of Rows	<b>1</b>
	Keyed	<b>No</b>
	Selectively Loaded	<b>No</b>
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Electrical Characteristics	Dielectric Withstanding Voltage	<b>1000 V</b>
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Body Features	Header Type	<b>Breakaway</b>
	Post Size	<b>.63 mm [ .024 in ]</b>
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Contact Features	Contact Protection	<b>Without</b>
	Contact Shape	<b>Square</b>
	Contact Type	<b>Pin</b>
	Contact Base Material	<b>Phosphor Bronze</b>
	Solder Tail Contact Plating Material	<b>Tin</b>
	Contact Mating Area Plating Thickness (µm)	<b>2</b>
	Contact Mating Area Plating Material	<b>Tin</b>
	Contact Current Rating (A)	<b>5</b>
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Termination Features	Termination Post Length	<b>3.2 mm [ .1259 in ]</b>
	Termination End Plating Material	<b>Tin</b>
	Termination End Plating Thickness (µm)	<b>2</b>
	Termination Method to PC Board	<b>Through Hole</b>
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Mechanical Attachment	PCB Mounting Style	<b>Through Hole</b>
	PCB Mount Retention	<b>Without</b>
	Panel Mount Retention	<b>Without</b>
	Mating Alignment	<b>Without</b>
	Mating Connector Lock	<b>Without</b>
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Housing Features	Centerline	<b>2.54 mm [ .1 in ]</b>
	Housing Color	<b>Green</b>

Housing Color **Green**

Housing Material **PBT GV**

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Dimensions Mating Post Length **8 mm [ .315 in ]**

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Usage Conditions Operating Temperature Range (°C) **-65 – 105**

High Temperature Housing **No**

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Operation/Application High Speed Serial Data Connector **No**

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Industry Standards UL Flammability Rating **UL 94V-0**

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Packaging Features Packaging Quantity **3000**

Packaging Method **Box**

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Product Compliance [Statement of Compliance](#)  
PDF

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