



# MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



✓ Active

↓ **PRODUCT DRAWING**  
English

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## TE CONNECTIVITY (TE) 7P AMPMODU II HEADER

AMPMODU | AMPMODU Headers

826629-7

TE Internal Number: 826629-7

Always EU RoHS/ELV Compliant

Applies To **Printed Circuit Board**

Connector Style **Plug**

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

Number of Positions **7**

Header Type **Unshrouded**

### Product Drawings

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

PDF  
English

### CAD Files

[Customer View Model](#)

2D\_DXF.ZIP  
English

[Customer View Model](#)

3D\_IGS.ZIP  
English

[Customer View Model](#)

3D\_STP.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>
<hr/>		
Configuration Features	Number of Positions	<b>7</b>
	Number of Rows	<b>1</b>
	Keyed	<b>No</b>
	Selectively Loaded	<b>No</b>
<hr/>		
Body Features	Header Type	<b>Unshrouded</b>
	Post Size	<b>.63 mm [ .024 in ]</b>
<hr/>		
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>.8</b>
	Contact Mating Area Plating Material	<b>Gold</b>
<hr/>		
Termination Features	Termination Post Length	<b>3.2 mm [ .1259 in ]</b>
	Termination End Plating Material	<b>Tin Over Nickel</b>
	Termination End Plating Thickness (µm)	<b>3</b>
	Termination Method to PC Board	<b>Through Hole</b>
<hr/>		
Mechanical Attachment	PCB Mounting Style	<b>Straddle Mount</b>
	PCB Mount Retention	<b>Without</b>
	Panel Mount Retention	<b>Without</b>
	Mating Alignment	<b>Without</b>
	Mating Connector Lock	<b>Without</b>
<hr/>		
Housing Features	Centerline	<b>2.54 mm [ .1 in ]</b>
	Housing Color	<b>Green</b>
	Housing Material	<b>PBT GV</b>
<hr/>		
Dimensions	Mating Post Length	<b>6.7 mm [ .264 in ]</b>

DIMENSIONS

Mounting Post Length

0.7 mm [0.027 in.]

Usage Conditions High Temperature Housing **No**

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



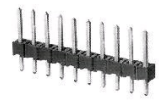

Industry Standards UL Flammability Rating **UL 94V-0**

Packaging Features  
Packaging Quantity **500**  
Packaging Method **Carton**

Product Compliance [Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

RECTANGULAR CONNECTOR HOUSINGS	RIBBON CABLE CONNECTORS	MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES	HEAT SHRINK EQUIPMENT
			
<b>DYNAMIC 3200 REC HSG 4P SGL Y 2-178128-4</b>	<b>A/L UNIV HDR 26P VERT SHT LAT 5499374-6</b>	<b>14P AMPMODU II HEADER 1-826629-4</b>	<b>PR-51-REFLECTOR PR-51-REFLECTOR</b>
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