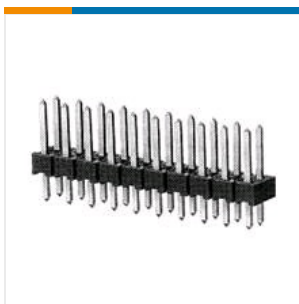




# MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



✓ Active

↓ **PRODUCT DRAWING**  
English

**TE CONNECTIVITY (TE)**  
**7P MOD2 STIFT LEI**  
 AMPMODU | AMPMODU Headers

826942-7  
 TE Internal Number: 826942-7

Always EU RoHS/ELV Compliant  
 Applies To **Printed Circuit Board**

Connector Style **Plug**  
 Centerline **2.54 mm [ .1 in ]**  
 Number of Positions **14**  
 Header Type **Breakaway**

## Product Drawings

[AMPMODU II STIFTLEISTE ZWEIREIHIG](#)  
 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>

Configuration Features	Number of Positions	<b>14</b>
	Number of Rows	<b>2</b>
	Keyed	<b>No</b>

	Selectively Loaded	<b>No</b>
Electrical Characteristics	Dielectric Withstanding Voltage	<b>1000 V</b>
Body Features	Header Type	<b>Breakaway</b>
	Post Size	<b>.63 mm [ .024 in ]</b>
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>
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>
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>
Housing Features	Centerline	<b>2.54 mm [ .1 in ]</b>
	Housing Color	<b>Green</b>
	Housing Material	<b>PBT GV</b>
Dimensions	Mating Post Length	<b>5.8 mm [ .228 in ]</b>
Usage Conditions	Operating Temperature Range (°C)	<b>-65 – 105</b>
	High Temperature Housing	<b>No</b>
Operation/Application	High Speed Serial Data Connector	<b>No</b>

Industry Standards

UL Flammability Rating

**UL 94V-0**

Packaging Features

Packaging Quantity

**500**

Packaging Method





**Box**

Product Compliance

[Statement of Compliance](#)  
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

	SURFACE MOUNT RESISTORS		MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES
			
RP 2A 0.25W 78K7 0.1% 25PPM 1K RL 8-2176093-5	CRGH0805 5% 470K 0.33W CRGH0805J470K	RP 2A 0.25W 26K1 0.1% 25PPM 1K RL 4-2176093-2	03 MODII HDR SRST B/A .100CL 4-103327-5
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