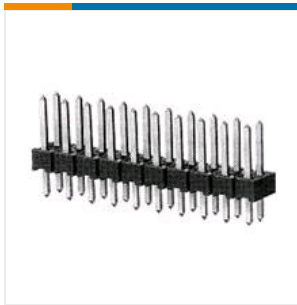




MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



✓ Active

↓ **PRODUCT DRAWING**
English

TE CONNECTIVITY (TE) 20P MOD2 STIFT LEI [AMPMODU | AMPMODU Headers](#)

2-826942-0
TE Internal Number: 2-826942-0

[Always EU RoHS/ELV Compliant](#)
Applies To **Printed Circuit Board**
Connector Style **Plug**
Centerline **2.54 mm [.1 in]**
Number of Positions **40**
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	Printed Circuit Board
	Connector Style	Plug
	PCB Mounting Orientation	Vertical
	Connector Type	Header
	Row-to-Row Spacing	2.54 mm [.1 in]
	Stabilizers	Without
	Strain Relief	Without
	Board Standoff	Without
	Profile	Standard
	Product Type	Connector
	Gasket	Without
Configuration Features	Number of Positions	40
	Number of Rows	2
	Keyed	No

	Selectively Loaded	No
Electrical Characteristics	Dielectric Withstanding Voltage	1000 V
Body Features	Header Type	Breakaway
	Post Size	.63 mm [.024 in]
Contact Features	Contact Protection	Without
	Contact Shape	Square
	Contact Type	Pin
	Contact Base Material	Phosphor Bronze
	Solder Tail Contact Plating Material	Tin
	Contact Mating Area Plating Thickness (µm)	2
	Contact Mating Area Plating Material	Tin
	Contact Current Rating (A)	5
Termination Features	Termination Post Length	3.2 mm [.1259 in]
	Termination End Plating Material	Tin
	Termination End Plating Thickness (µm)	2
	Termination Method to PC Board	Through Hole
Mechanical Attachment	PCB Mounting Style	Through Hole
	PCB Mount Retention	Without
	Panel Mount Retention	Without
	Mating Alignment	Without
	Mating Connector Lock	Without
Housing Features	Centerline	2.54 mm [.1 in]
	Housing Color	Green
	Housing Material	PBT GV
Dimensions	Mating Post Length	5.8 mm [.228 in]
Usage Conditions	Operating Temperature Range (°C)	-65 – 105
	High Temperature Housing	No
Operation/Application	High Speed Serial Data Connector	No

Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Quantity	200
	Packaging Method	Carton
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	

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