

MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES





✓ Active

▶ PRODUCT DRAWING

English

TE CONNECTIVITY (TE) 6P AMPMODU II STIFT LEI

AMPMODU | AMPMODU Headers

826936-6

TE Internal Number: 826936-6

Always EU RoHS/ELV Compliant

Applies To Printed Circuit Board

Connector Style Plug

Centerline 2.54 mm [.1 in]

Number of Positions 6

Header Type Breakaway

Product Drawings

Configuration Features

AMPMODU II BREAK AWAY HEADER, SGL ROW, TIN PLATE B5.8

PDF **English**

AMPMODU II STIFTLEISTEN 90 DEG. ,EINREIHIG

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

Number of Positions

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Number of Kows

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No

	Selectively Loaded	No
Electrical Characteristics	Dielectric Withstanding Voltage	1000 V
Body Features	Header Type Post Size	Breakaway .63 mm [.024 in]
Contact Features	Contact Protection Contact Shape Contact Type	Without Square Pin
	Contact Pype Contact Base Material Solder Tail Contact Plating Material Contact Mating Area Plating Thickness (µm) Contact Mating Area Plating Material Contact Current Rating (A)	Phosphor Bronze Tin 2 Tin 5
Termination Features	Termination Post Length Termination End Plating Material Termination End Plating Thickness (µm) Termination Method to PC Board	3.2 mm [.1259 in] Tin 2 Through Hole
Mechanical Attachment	PCB Mounting Style PCB Mount Retention Panel Mount Retention Mating Alignment	Through Hole Without Without
Housing Features	Mating Connector Lock Centerline Housing Color Housing Material	2.54 mm [.1 in] Green 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 Packaging Method	800 Carton
Product Compliance	Statement of Compliance	

VIEW ALL PRODUCT COMPLIANCE