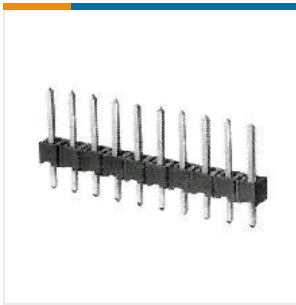+ CONNECTORS

MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

TE CONNECTIVITY (TE)
9P AMPMODU II STIFT LEI

AMPMODU | AMPMODU Headers

826629-9
TE Internal Number: 826629-9

Always EU RoHS/ELV Compliant

Applies To **Printed Circuit Board**

Connector Style **Plug**

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

Number of Positions **9**

Header Type **Unshrouded**

Product Drawings	AMPMODU II STIFTLEISTEN 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	**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	**9**
	Number of Rows	**1**
	Keyed	**No**
	Selectively Loaded	**No**
Body Features	Header Type	**Unshrouded**
	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)	**.8**
	Contact Mating Area Plating Material	**Gold**
Termination Features	Termination Post Length	**3.2 mm [.1259 in]**
	Termination End Plating Material	**Tin Over Nickel**
	Termination End Plating Thickness (μm)	**3**
	Termination Method to PC Board	**Through Hole**
Mechanical Attachment	PCB Mounting Style	**Straddle Mount**
	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	6.7 mm [.264 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	