



MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



Active

3D PDF

TE CONNECTIVITY (TE) 08P MODU 2 PIN HDR

AMPMODU | AMPMODU Headers

826634-8

TE Internal Number: 826634-8

Always EU RoHS/ELV Compliant

Applies To **Printed Circuit Board**

Connector Style **Plug**

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

Number of Positions **16**

Header Type **Breakaway**

CAD Files

3D PDF

PDF
3D

Customer View Model

2D_DXF.ZIP
English

Customer View Model

3D_IGS.ZIP
English

Customer View Model

3D_STP.ZIP
English

Please review product documents or [contact us](#) for the latest agency approval information.

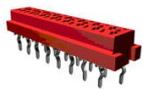
Product Type Features

Applies To	Printed Circuit Board
Connector Style	Plug
PCB Mounting Orientation	Right Angle
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	16
	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)	.8
	Contact Mating Area Plating Material	Gold
	Contact Current Rating (A)	5
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	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	6.7 mm [.264 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	300
	Packaging Method	Carton
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

TACTILE SWITCHES	WIRE-TO-BOARD HEADERS & RECEPTACLES	RIBBON CABLE CONNECTORS	SURFACE MOUNT RESISTORS
 <p>FSM2JAH=6MM TACT SWITCH, HIGH TEMP 1825910-3</p> <p>Save to List Find Similar Products</p>	 <p>05P MTA100 SHRD HDR, W/O PEG SN 2-644861-5</p> <p>Save to List Find Similar Products</p>	 <p>MICRO-MATCH FOB.12P 8-215079-2</p> <p>Save to List Find Similar Products</p>	 <p>RP 2B 2K05 0.1% 15PPM CUT LENGTH RP73D2B2K05BTG</p> <p>Save to List Find Similar Products</p>