

5-826631-0 Product Details

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.100 inch AMPMODU Headers

AMPMODU II PIN HEADER

5-826631-0 

TE Internal Number: 5-826631-0

Product Highlights [View All](#)

- Connector
- Header Type = Breakaway
- 50 Positions
- Mating Post Length = 6.70 mm
- Row-to-Row Spacing = 2.54 mm

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Feedback

Documents

Features

Compliance




Please Note:
Use the Product Drawing for all design activity

Product Type Features	
Product Type	Connector 
Mount Angle 	Right Angle
PCB Mount Retention 	Without
Board Standoff 	Without
Mating Connector Lock 	Without
Profile	Standard


Mechanical Attachment	
Mounting Ears 	Without
Panel Mount Retention 	Without

Termination Features	
Termination Post Length (mm [in]) 	3.20 [0.1259]

Dimensions	
Mating Post Length (mm [in])	6.70 [0.264]

Body Features	
Header Type 	Breakaway
Row-to-Row Spacing (mm [in])	2.54 [0.100]
Selectively Loaded 	No
Mount Type 	Printed Circuit Board


Contact Features	
Contact Plating, Mating Area, Material 	Gold (30)
Solder Tail Contact Plating	Tin
Contact Base Material	Brass

Housing Features	
Housing Material	Thermoplastic 

Configuration Features	
Number of Positions 	50
Number of Rows 	1
Surface Mount Compatible 	No

Industry Standards	
RoHS/ELV Compliance 	RoHS compliant, ELV compliant
Lead Free Solder Processes 	Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
RoHS/ELV Compliance History	Always was RoHS compliant
UL Flammability Rating	UL 94V-0

Conditions for Usage	
High Temperature Housing 	No

Operation/Application	
High Speed Serial Data Connector 	No

Packaging Features	
Packaging Method	Box/Carton
Packaging Quantity	250

Other	
Brand	AMP

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