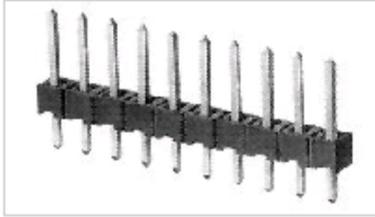




1-828652-1 Product Details

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✔ Active

.100 inch AMPMODU Headers

11P MOD2 STIFT LEI

1-828652-1 ✔

TE Internal Number: 1-828652-1

Product Highlights [View All](#)

- Connector
- Header Type = Breakaway
- 11 Positions
- Mating Post Length = 8.30 mm
- Row-to-Row Spacing = 2.54 mm

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Please Note:
Use the Product Drawing for all design activity

Product Type Features

Product Type	Connector
Mount Angle [?]	Vertical
PCB Mount Retention [?]	Without
Board Standoff [?]	Without
Mating Connector Lock [?]	Without
Post Size (mm [in])	0.64 [.025]

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])	8.30 [0.327]
------------------------------	--------------

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 [?]	Tin
Solder Tail Contact Plating	Tin over Nickel
Contact Shape	Square
Contact Base Material	Copper Nickel Tin

Housing Features

Housing Material	PBT GF
Housing Color	Green

Configuration Features

Number of Positions [?]	11
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
RoHS/ELV Compliance History	Always was RoHS compliant

Conditions for Usage

High Temperature Housing [?]	No
---------------------------------------	----

Operation/Application

High Speed Serial Data Connector [?]	No
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Other

Brand	AMP
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