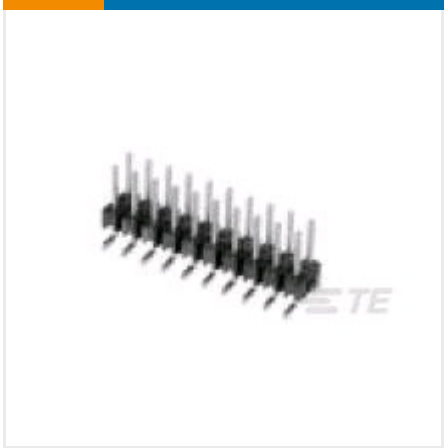




+ CONNECTORS

MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



✓ Active

TE CONNECTIVITY (TE)
0-966711-3MAGAZ320X

AMPMODU | AMPMODU Headers

1241148-3
TE Internal Number: 1241148-3

EU RoHS Compliant
EU ELV Compliant

Number of Positions 6
Centerline (Pitch) 2.54 mm [.1 in]
Connector & Contact Terminates To Printed Circuit Board
Connector Style Plug
Header Type Breakaway

↓ PRODUCT DRAWING
English

DOCUMENTATION

Product Drawings

AMPMODU II PIN HEADER, SMD, PACKED IN BLISTER
PDF
English

FEATURES

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

Connector & Contact Terminates To Printed Circuit Board

Connector Style Plug

Header Type Breakaway

PCB Mounting Orientation Vertical

Connector Type Header

Row-to-Row Spacing 2.54 mm [.1 in]

Gasket Without

Board Standoff Without

Strain Relief Without

Product Type Connector

Stabilizers Without

Configuration Features

Selectively Loaded No

Number of Positions 6

Number of Rows 2

Keyed No

Body Features

Post Size .64 mm [.025 in]

Contact Features

Solder Tail Contact Plating Material Tin over Nickel

Contact Protection Without

Contact Shape Square

Contact Base Material CuZn, Phosphor Bronze

Contact Mating Area Plating Material Gold

Contact Mating Area Plating Thickness (µm) .8

Contact Type Pin

Termination Features

Termination Method to PC Board Surface Mount

Termination End Plating Material Tin

Termination End Plating Thickness (µm) 3 – 5

Mechanical Attachment

Panel Mount Retention Without

Mating Connector Lock Without

PCB Mounting Style Surface Mount

Mating Alignment Without

PCB Mount Retention Without

Housing Features

Centerline (Pitch) 2.54 mm [.1 in]

Housing Material PCT GF

Housing Color Black

Dimensions

Mating Post Length 7.9 mm [.311 in]

Usage Conditions

High Temperature Housing No

Operation/Application

High Speed Serial Data Connector No

Packaging Features

Packaging Quantity 300

Packaging Method Reel

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF