TE Connectivity: Every Connection Counts
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CONNECTORS

MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



✔ Active

TE CONNECTIVITY (TE)

3P MOD2 ST-LEI A-P

AMPMODU | AMPMODU Headers

966573-3
TE Internal Number: 966573-3

EU RoHS Compliant
EU ELV Compliant

Number of Positions 3

Centerline (Pitch) 2.54 mm [.1 in]

Connector & Contact Terminates To Printed Circuit Board

Connector Style Plug

Header Type Standard

PRODUCT DRAWING
English

3D PDF

DOCUMENTATION

Product Drawings

AMPMODU II ACTION STIFTLEISTE EINREIHIG

PDF **(TIFF AVAILABLE)**

English

CAD Files

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

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Customer View Model

2D_DXF.ZIP

English

3D PDF

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 Standard
PCB Mounting Orientation Vertical
Connector Type Header
Row-to-Row Spacing 2.54 mm [.1 in]
Gasket Without
Product Type Connector
Stabilizers Without
Board Standoff With
Strain Relief Without

Configuration Features

Selectively Loaded No
Number of Positions 3
Number of Rows 1
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 Phosphor Bronze
Contact Type Pin
Contact Mating Area Plating Material Tin

Termination Features

Termination Method to PC Board Through Hole
Termination Post Length 3.2 mm [.1259 in]
Termination End Plating Material Tin
Termination End Plating Thickness (µm) 2

Mechanical Attachment

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Panel Mount Retention Without
Mating Connector Lock Without
PCB Mounting Style Through Hole
PCB Mount Retention With
Mating Alignment Without
PCB Mount Retention Type Action/Compliant Tail

Housing Features

Centerline (Pitch) 2.54 mm [.1 in]
Housing Material Polyester-GF

Dimensions

PCB Thickness (Recommended) 1.57 mm [.062 in]
Mating Post Length 6.7 mm [.264 in]

Usage Conditions

High Temperature Housing No

Operation/Application

High Speed Serial Data Connector No

Packaging Features

Packaging Quantity 2000
Packaging Method Box

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance
PDF

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