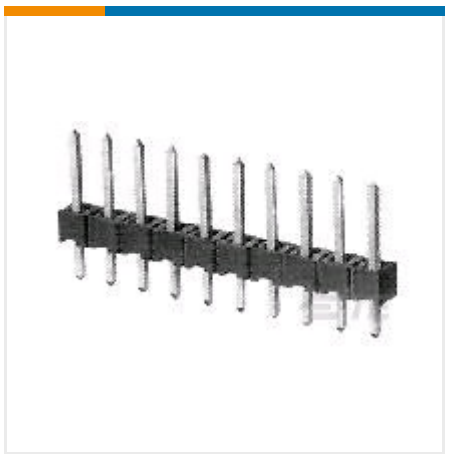
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CONNECTORS

MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



✔ Active

TE CONNECTIVITY (TE)

24P AMPMODU II STIFT LEI

AMPMODU | AMPMODU Headers

2-826629-4
TE Internal Number: 2-826629-4

EU RoHS Compliant
EU ELV Compliant

Number of Positions 24

Centerline (Pitch) 2.54 mm [.1 in]

Connector & Contact Terminates To Printed Circuit Board

Connector Style Plug

Header Type Unshrouded

PRODUCT DRAWING
English

3D PDF

DOCUMENTATION

Product Drawings

AMPMODU II PIN HEADER, SINGLE ROW, DUAL ROW, VERTICAL AND RIGHT ANGLE MOUNT
PDF
English

CAD Files

3D PDF
PDF
3D

Customer View Model
2D_DXF.ZIP
English

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Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Agency Approvals

Agency Approval Document

AMPMODU CONNECTOR REPORT (GERMANY)

PDF

English

UL Report

AMPMODU CONNECTOR REPORT

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

Configuration Features

Selectively Loaded No
Number of Positions 24
Number of Rows 1
Keyed No

Body Features

Post Size .63 mm [.024 in]

Contact Features

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Solder Tail Contact Plating Material Tin
Contact Protection Without
Contact Shape Square
Contact Base Material Phosphor Bronze
Contact Mating Area Plating Thickness (µm) .8
Contact Type Pin
Contact Mating Area Plating Material Gold

Termination Features

Termination Method to PC Board Through Hole
Termination Post Length 3.2 mm [.1259 in]
Termination End Plating Material Tin over Nickel
Termination End Plating Thickness (µm) 3

Mechanical Attachment

Panel Mount Retention Without
Mating Connector Lock Without
PCB Mounting Style Straddle Mount
PCB Mount Retention Without
Mating Alignment Without

Housing Features

Centerline (Pitch) 2.54 mm [.1 in]
Housing Material PBT GV
Housing Color Green

Dimensions

Mating Post Length 6.7 mm [.264 in]

Usage Conditions

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

Statement of Compliance
PDF

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