



CONNECTORS

MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



✓ Active

TE CONNECTIVITY (TE)

24P MOD2 STIFT LEI

AMPMODU | AMPMODU Headers

2-826631-4

TE Internal Number: 2-826631-4

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 Breakaway

[↓ PRODUCT DRAWING](#)
English

[↓ 3D PDF](#)

DOCUMENTATION

Product Drawings

AMPMODU II STIFTLISTE 90DEG EINREIHIG

PDF

English

CAD Files

3D PDF

PDF

3D

Customer View Model

2D_DXF.ZIP

English

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

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 Right Angle

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 (mm) .63

Contact Features

Solder Tail Contact Plating Material Tin

Contact Protection Without

Contact Base Material Phosphor Bronze

Contact Mating Area Plating Thickness (µin) 30

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 Mount Retention Without
Mating Alignment Without

Housing Features

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

Dimensions

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

Usage Conditions

High Temperature Housing No

Operation/Application

High Speed Serial Data Connector No

Industry Standards

Approved Standards CSA LR7189, CUL E28476
UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 300
Packaging Method Box

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
