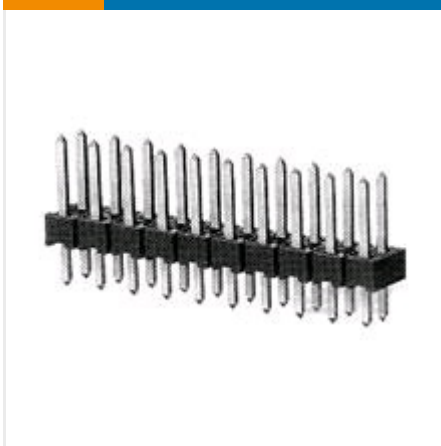




CONNECTORS

MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



✓ Active

TE CONNECTIVITY (TE)

3P AMPMODU II STIFT LEI

[AMPMODU](#) | [AMPMODU Headers](#)

826658-3

TE Internal Number: 826658-3

[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

[↓ 3D PDF](#)

DOCUMENTATION

Product Drawings

[AMPMODU II STIFTLAISTE ZWEIREIHIG](#)

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

Product Environmental Compliance

TE Material Declaration

MD_826658-3_040320141044_dmtec

PDF

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 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 6

Number of Rows 2

Keyed No

Electrical Characteristics

Dielectric Withstanding Voltage 1000 V

Body Features

Post Size .63 mm [.024 in]

Contact Features

Solder Tail Contact Plating Material Tin

Contact Protection Without

Contact Shape Square

Contact Current Rating (Max) (A) 5

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

Termination End Plating Thickness (µm) 3

Mechanical Attachment

Panel Mount Retention Without

Mating Connector Lock Without

PCB Mounting Style Through Hole

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 8 mm [.315 in]

Usage Conditions

Operating Temperature Range (°C) -65 – 105

High Temperature Housing No

Operation/Application

High Speed Serial Data Connector No

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 1000

Packaging Method Carton

Statement of Compliance

[Statement of Compliance](#)

PDF
