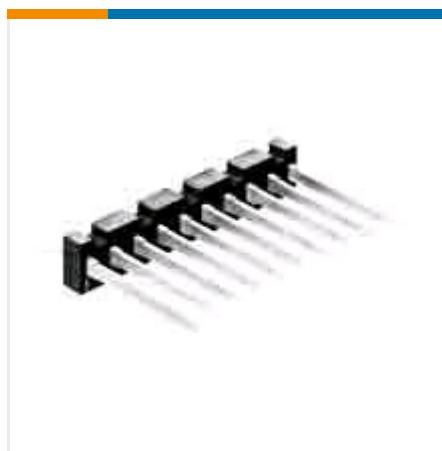


MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



✓ Active

TE CONNECTIVITY (TE)

4P MOD 1 UNSHROUDED HEADER, ST, 0.8 Au

AMPMODU | AMPMODU

826539-4

TE Internal Number: 826539-4

EU RoHS Compliant

EU ELV Compliant

Number of Positions 4

Centerline (Pitch) 3.96 mm [.156 in]

Connector & Contact Terminates To Printed Circuit Board

Connector Style Plug

Header Type Breakaway

 **PRODUCT DRAWING**
English

DOCUMENTATION

Product Drawings

AMPMODU I STIFTL. RASTER 3.96 EINREIHIG

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 (mm) 3.96

Gasket Without

Product Type Connector

Stabilizers Without

Strain Relief Without

Configuration Features

Selectively Loaded No

Number of Positions 4

Number of Rows 1

Keyed No

Body Features

Post Size (mm) .8

Contact Features

Solder Tail Contact Plating Material Tin-Lead over Nickel

Contact Protection Without

Contact Base Material Brass

Contact Type Pin

Contact Mating Area Plating Thickness (µin) 30

Contact Mating Area Plating Material Gold

Termination Features

Termination Method to PC Board Through Hole

Termination Post Length 3.4 mm [.134 in]

Termination End Plating Material Tin-Lead over Nickel

Termination End Plating Thickness (µm) 2.5

Mechanical Attachment

Mating Connector Lock Without

PCB Mount Retention Without

Mating Alignment Without

Housing Features

Centerline (Pitch) 3.96 mm [.156 in]

Housing Material PBT GF

Housing Color Green

Dimensions

PCB Thickness (Recommended) 1.6 mm [.063 in]

Mating Post Length 11 mm [.433 in]

Industry Standards

Approved Standards CSA LR7189, CUL E28476

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 150

Packaging Method Box

PRODUCT COMPLIANCE



Statement of Compliance

[Statement of Compliance](#)

PDF
