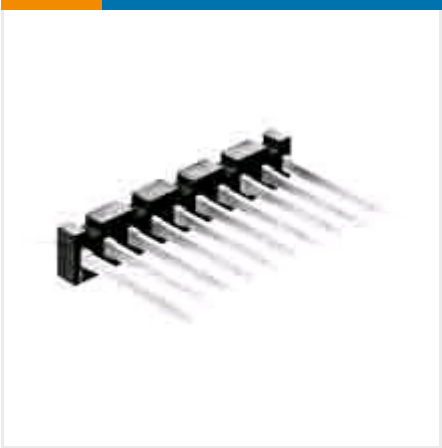




+ CONNECTORS

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 ToPrinted Circuit Board
- Connector StylePlug
- Header TypeBreakaway
- PCB Mounting OrientationVertical
- Connector TypeHeader
- Row-to-Row Spacing (mm)3.96
- GasketWithout
- Product TypeConnector
- StabilizersWithout
- Strain ReliefWithout

Configuration Features

- Selectively LoadedNo
- Number of Positions4
- Number of Rows1
- KeyedNo

Body Features

- Post Size (mm).8

Contact Features

- Solder Tail Contact Plating MaterialTin-Lead over Nickel
- Contact ProtectionWithout
- Contact Base MaterialBrass
- Contact TypePin
- Contact Mating Area Plating Thickness (µin)30
- Contact Mating Area Plating MaterialGold

Termination Features

- Termination Method to PC BoardThrough Hole
- Termination Post Length3.4 mm [.134 in]
- Termination End Plating MaterialTin-Lead over Nickel
- Termination End Plating Thickness (µm)2.5

Mechanical Attachment

- Mating Connector LockWithout
- PCB Mount RetentionWithout
- Mating AlignmentWithout

Housing Features

- Centerline (Pitch)3.96 mm [.156 in]
- Housing MaterialPBT GF
- Housing ColorGreen

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