



+ CONNECTORS

BOX MOUNT D-SUB CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
PLUG ASSY,15 POSN,AMPLIMITE
[AMPLIMITE](#) | [AMPLIMITE](#)

1-206498-2
TE Internal Number: 1-206498-2

[EU RoHS Compliant with Exemptions](#)
[EU ELV Compliant with Exemptions](#)

Post Diameter .51 mm [.02 in]
Connector Style Plug
PCB Mounting Orientation Vertical
Number of Positions 15
Power/Signal/Coax Combination No

 **PRODUCT DRAWING**
English

 **3D PDF**

DOCUMENTATION

Product Drawings

PLUG, PIN CONTACTS HI-DENSITY D CONNECTOR SIZE 1, 15 POSN, NONMAGNETIC
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

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 Style Plug
- PCB Mounting Orientation Vertical
- Shell Size 1
- Connector & Contact Terminates To Printed Circuit Board
- Blindmate No
- Product Type Connector

Configuration Features

- Number of Positions 15
- Power/Signal/Coax Combination No

Body Features

- Non-Magnetic Yes
- Shell Plating Material Gold
- Insert Arrangement MS18273-2
- Retention Clip Material Copper Alloy
- Shell Material Brass

Contact Features

- Contact Style Posted
- Contact Size 22
- Contact Base Material Beryllium Copper
- Contact Type Pin

Termination Features

- Termination Post Length 4.45 mm [.175 in]

Mechanical Attachment

- Mounting Hole Diameter 3.05 mm [.12 in]

Dimensions

- Post Diameter .51 mm [.02 in]

Operation/Application

ULTRA-LITE Connector No

Industry Standards

NASA Qualification No

Other

Comment AMP, date code & part number marking, see drawing.

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF