



CONNECTORS

BOX MOUNT D-SUB CONNECTORS



✓ Active

TE CONNECTIVITY (TE)

AMPLIMITE, PLG ASY, 21C1, SZ3, SER109

[AMPLIMITE](#) | [AMPLIMITE](#)

212522-6

TE Internal Number: 212522-6

EU RoHS Compliant

EU ELV Compliant

Connector Style Plug

Number of Positions 21

Power/Signal/Coax Combination Yes

Shell Size 3

Contact Style Power

[↓ PRODUCT DRAWING](#)
English

[↓ 3D PDF](#)

DOCUMENTATION

Product Drawings

PLUG ASSEMBLY AMPLIMITE 21C1 SIZE 3, SERIES 109, COAX MIX

PDF

English

CAD Files

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

3D

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Product Environmental Compliance

TE Material Declaration

MD_212522-6_09042012452

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 Style Plug

Shell Size 3

Connector & Contact Terminates To Printed Circuit Board, Wire & Cable

Blindmate No

Product Type Connector

Configuration Features

Number of Positions 21

Power/Signal/Coax Combination Yes

Body Features

Non-Magnetic Yes

Shell Material Steel

Shell Plating Material Tin over Copper

Insert Arrangement 21C1

Retention Clip Material Stainless Steel

Contact Features

Contact Style Power

Contact Size 20, 8

Contact Type Pin

Mechanical Attachment

Mounting Hole Diameter 3.05 mm [.12 in]

Operation/Application

ULTRA-LITE Connector No

Packaging Features

Packaging Method Carton

Other

Comment Cable clamp/strain relief hardware cannot be used with these arrangements.

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
