



+ CONNECTORS

BOX MOUNT D-SUB CONNECTORS



✓ Active

TE CONNECTIVITY (TE)  
PLUG ASSY,62 POSN,AMPLIMITE  
[AMPLIMITE](#) | [AMPLIMITE](#)

206502-1  
TE Internal Number: 206502-1  
Mil-Spec: 311P407-4P-B-15  
Alias ID: 0-0206502-1

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

**Connector Style** Plug  
**Number of Positions** 62  
**Power/Signal/Coax Combination** No  
**Shell Size** 4  
**Contact Style** Crimp Snap-In

[↓](#) **PRODUCT DRAWING**  
English

[↓](#) **3D PDF**

DOCUMENTATION

Product Drawings

**AMPLIMITE NONMAGNETIC PLUG ASSEMBLY, SERIES 90, SHELL SIZE 4, 62 POSITION**

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

Instruction Sheets

Instruction Sheet (U.S.)

AMPLIMITE NON-MAGNETIC HIGH DENISTY 22 (HD-22) CONNECTORS

PDF

English

AMPLIMITE NON-MAGNETIC HIGH DENISTY 22 (HD-22) CONNECTORS

TIF

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 4

Blindmate No

Product Type Connector

Configuration Features

Number of Positions 62

Power/Signal/Coax Combination No

Body Features

Non-Magnetic Yes

Shell Material Brass

Shell Plating Material Gold

Insert Arrangement MA18276-2

Retention Clip Material Copper Alloy

Contact Features

Contact Style Crimp Snap-In

Contact Size 22

Contact Type Pin

Mechanical Attachment

Mounting Hole Diameter 3.91 mm [ .154 in ]

Operation/Application

ULTRA-LITE Connector No

Packaging Features

Packaging Method Package

Statement of Compliance

Statement of Compliance

PDF