



+ CONNECTORS

BOX MOUNT D-SUB CONNECTORS



✓ Active

TE CONNECTIVITY (TE)

AMPLIMITE,ASY,PLUG,STD,90,5

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

204509-1

TE Internal Number: 204509-1

Mil-Spec: M24308/4-268F

Not EU RoHS Compliant

Not EU ELV Compliant

Connector Style Plug

Power/Signal/Coax Combination No

Shell Size 5

Contact Style Crimp Snap-In

Contact Size 22

 **PRODUCT DRAWING**
English

 **3D PDF**

DOCUMENTATION

Product Drawings

PLUG ASSY, AMPLIMITE, 78 POSN SIZE 5, SERIES 90

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

REACH Substance Communication Document

RSCD_Cadmium

PDF

English

Instruction Sheets

Instruction Sheet (U.S.)

AMPLIMITE High Density 22 (HD-22) Connectors

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 5

Blindmate No

Product Type Connector

Configuration Features

Power/Signal/Coax Combination No

Body Features

Non-Magnetic No

Shell Material Steel

Shell Plating Material Cadmium

Retention Clip Material Stainless Steel

Contact Features

Contact Style Crimp Snap-In

Contact Size 22

Contact Type Pin

Mechanical Attachment

Mounting Hole Diameter 3.05 mm [.12 in]

Operation/Application

ULTRA-LITE Connector No

Industry Standards

NASA Qualification No

Packaging Features

Packaging Method Package

Other

Comment "F" is stamped on connectors following M24308 part number as required. "F" designates cadmium shell plating., Size 22 pins supplied with plugs are loose piece.

Statement of Compliance

Statement of Compliance

PDF