



CONNECTORS

BOX MOUNT D-SUB CONNECTORS



✓ Active

TE CONNECTIVITY (TE)

AMPLIMITE, ASY, PLUG, STD, 90, ZN, 6

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

1757823-6

TE Internal Number: 1757823-6

Mil-Spec: M24308/4-269Z

[EU RoHS Compliant](#)

[EU ELV Compliant](#)

Connector Style Plug

Power/Signal/Coax Combination No

Number of Positions 104

Shell Size 6

Contact Style Crimp Snap-In

[↓ PRODUCT DRAWING](#)
English

[↓ 3D PDF](#)

DOCUMENTATION

Product Drawings

AMPLIMITE PLUG ASSY, SIZE 1 THRU 6 SERIES 90 WITH ZINC PLATED SHELLS

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

Shell Size 6

Terminates To Wire & Cable

Blindmate No

Product Type Connector

Configuration Features

Power/Signal/Coax Combination No

Number of Positions 104

Body Features

Non-Magnetic No

Shell Plating Material Zinc

Insert Arrangement MS14004-1

Retention Clip Material Stainless Steel

Shell Material Steel

Contact Features

Contact Style Crimp Snap-In

Contact Size 22

Contact Mating Area Plating Material Gold

Contact Base Material Copper Alloy

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 Carton

Other

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

Statement of Compliance

Statement of Compliance

PDF
