



+ CONNECTORS

BOX MOUNT D-SUB CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
RECEPT ASSY,78 POSN,AMPLIMITE
[AMPLIMITE](#) | [AMPLIMITE](#)

204520-2
TE Internal Number: 204520-2
Mil-Spec: M24308/2-15F

Not EU RoHS Compliant
Not EU ELV Compliant

Connector Style Receptacle
Power/Signal/Coax Combination No
Shell Size 5
Contact Style Crimp Snap-In
Contact Size 22

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

KIT, "HDD" SERIES RECEPTACLE, SIZE NO. 5 (78 POS)
PDF [\(TIFF AVAILABLE\)](#)
English

CAD Files

Customer View Model
3D_IGS.ZIP
English

Customer View Model
2D_DXF.ZIP
English

Customer View Model

3D_STP.ZIP

English

3D PDF

PDF

English

Product Environmental Compliance

TE Material Declaration

MD_204520-2_08032012020

PDF

English

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 Receptacle

Shell Size 5

Blindmate No

Product Type Connector

Configuration Features

Power/Signal/Coax Combination No

Body Features

Non-Magnetic No

Shell Plating Material Cadmium

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 Socket

Mechanical Attachment

Mounting Hole Diameter 3.17 mm [.125 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 sockets supplied with receptacles are loose piece.

Statement of Compliance

Statement of Compliance
PDF