



+ CONNECTORS

BOX MOUNT D-SUB CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
RECEPT ASSY,50 POSN,AMPLIMITE
[AMPLIMITE](#) | [AMPLIMITE](#)

205169-1
TE Internal Number: 205169-1
Mil-Spec: M24308/2-285F
Alias ID: 4-16211-7505

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 20

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

AMPLIMITE RCPT FOR SOCKET CONTACTS HI-DENSITY HD-20 CONNECTOR SIZE 5 (50 POSN) SERIES 109
PDF
English

CAD Files

Customer View Model
3D_IGS.ZIP
English

Customer View Model
3D_STP.ZIP
English

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

English

Product Environmental Compliance

TE Material Declaration

MD_205169-1_11042011137

PDF

English

REACH Substance Communication Document

RSCD_Cadmium

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 Material Steel

Shell Plating Material Cadmium

Retention Clip Material Stainless Steel

Contact Features

Contact Style Crimp Snap-In

Contact Size 20

Contact Type Socket

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

Statement of Compliance

Statement of Compliance
PDF