



BOX MOUNT D-SUB CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

PLUG ASSY,50 POSN,AMPLIMITE

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

206804-2

TE Internal Number: 206804-2

Mil-Spec: 311P409-5P-B-12

Always EU RoHS/ELV Compliant

Connector Style **Plug**

Number of Positions **50**

Power/Signal/Coax Combination **No**

Shell Size **5**

Contact Style **Crimp Snap-In**

Product Drawings

[AMPLIMITE NONMAGNETIC PLUG ASSY WITHOUT SIZE 20 CRIMP TYPE PIN CONTACTS, SERIES 109,](#)

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

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
Applies To	Wire/Cable
Product Type	Connector

Configuration Features

Number of Positions	50
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	Power/Signal/Coax Combination	No
Body Features	Non-Magnetic	Yes
	Insert Arrangement	MS18277-1
	Shell Material	Brass
	Shell Plating Material	Gold
	Retention Clip Material	Copper Alloy
Contact Features	Contact Style	Crimp Snap-In
	Contact Size	20
	Contact Base Material	Copper
	Contact Type	Pin
	Contact Mating Area Plating Material	Gold
	Contact Mating Area Plating Thickness (µin)	100
Mechanical Attachment	Mounting Style	Mounting Holes
	Mounting Hole Diameter	3.05 mm [.12 in]
Operation/Application	ULTRA-LITE Connector	No
Industry Standards	NASA Qualification	Yes
Packaging Features	Packaging Method	Package
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

<p>BOX MOUNT D-SUB CONNECTORS</p>  <p>AMPLIMITE RECEPT ASY, 50 POS, 206805-2</p> <p>Save to List</p>	<p>RECTANGULAR CONTACT INSERTS</p> <p>MTCP-122-20S 1-1193696-4</p> <p>Save to List</p>	<p>BOX MOUNT D-SUB CONNECTORS</p>  <p>RECEPT ASSY, 9 POSN, AMPLIMITE 207253-2</p> <p>Save to List</p>	<p>BOX MOUNT D-SUB CONNECTORS</p>  <p>AMPLIMITE RECEPT ASY, 25 POS 206801-2</p> <p>Save to List</p>
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