



## BOX MOUNT D-SUB CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

**AMPLIMITE, ASY, PLUG, STD, 109, 1**

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

205162-1

TE Internal Number: 205162-1

Mil-Spec: M24308/4-259F

[Not EU RoHS or ELV Compliant](#)

[Find Compliant Alternatives](#)

Connector Style **Plug**

Number of Positions **9**

Power/Signal/Coax Combination **No**

Shell Size **1**

Contact Style **Crimp Snap-In**

### Product Drawings

[PLUG ASSY, AMPLIMITE, 9 POSN SIZE 1, 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

### Product Environmental Compliance

TE Material Declaration

[MD\\_205162-1\\_110620112313](#)

PDF  
English

REACH Substance Communication Document

[RSCD\\_Cadmium](#)

PDF  
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

**1**

Blindmate

**No**

A B C

W H L

	Applies To	Wire/Cable
	Product Type	Connector
Configuration Features	Number of Positions	9
	Power/Signal/Coax Combination	No
Body Features	Non-Magnetic	No
	Retention Clip Material	Stainless Steel
	Shell Material	Steel
	Shell Plating Material	Cadmium
Contact Features	Contact Style	Crimp Snap-In
	Contact Size	20
	Contact Type	Pin
Mechanical Attachment	Mounting Style	Mounting Holes
	Mounting Hole Diameter	3.05 mm [ .12 in ]
Operation/Application	ULTRA-LITE Connector	No
Industry Standards	NASA Qualification	No
Packaging Features	Packaging Method	Carton
Product Compliance	<a href="#">Statement of Compliance</a> PDF	
	<a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	