



TE Connectivity: Every Connection Counts  
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+ CONNECTORS



## BOX MOUNT D-SUB CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

**AMPLIMITE, ASY, PLUG, STD, 90, ZN, 1, CT**

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

1757823-7

TE Internal Number: 1757823-7

Mil-Spec: **M24308/4-11Z**

Always EU RoHS/ELV Compliant

Connector Style **Plug**

Number of Positions **15**

Power/Signal/Coax Combination **No**

Shell Size **1**

Contact Style **Crimp Snap-In**

### 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

### Product Environmental Compliance

TE Material Declaration

[MD\\_1757823-7\\_072520122319](#)

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	<b>1</b>
Blindmate	<b>No</b>
Applies To	<b>Wire/Cable</b>
Product Type	<b>Connector</b>

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Configuration Features	Number of Positions	<b>15</b>
	Power/Signal/Coax Combination	<b>No</b>

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Body Features	Non-Magnetic	<b>No</b>
	Insert Arrangement	<b>MS18273-2</b>
	Shell Material	<b>Steel</b>
	Shell Plating Material	<b>Zinc</b>
	Retention Clip Material	<b>Stainless Steel</b>

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Contact Features	Contact Style	<b>Crimp Snap-In</b>
	Contact Size	<b>22</b>
	Contact Base Material	<b>Copper Alloy</b>
	Contact Type	<b>Pin</b>
	Contact Mating Area Plating Material	<b>Gold</b>

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Mechanical Attachment	Mounting Style	<b>Mounting Holes</b>
	Mounting Hole Diameter	<b>3.05 mm [ .12 in ]</b>

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Operation/Application	ULTRA-LITE Connector	<b>No</b>
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Industry Standards	NASA Qualification	<b>No</b>
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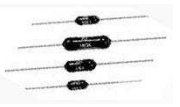










Other	Comment	<b>"Z" is stamped on connectors following M24308 part number as required. "Z" designates zinc shell plating., Size 22 pins supplied with plugs are loose piece.</b>
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Product Compliance [Statement of Compliance](#)  
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

RECTANGULAR POWER CONNECTORS	THROUGH-HOLE RESISTORS	MULTI-FUNCTION INLET FILTERS	POTENTIOMETERS
			
<p>16P PM PLUG VAL-U-LOK V2 1-794953-6</p>	<p>H8 340R 0.1% 15PPM H8340RBYA</p>	<p>3CUFE1=F8294 2-1609113-3</p>	<p>27E DUAL 100KB6.35X50FL 27ESB104MMF50NF</p>
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