



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,2,CT
AMPLIMITE | AMPLIMITE

1757823-8
TE Internal Number: 1757823-8
Mil-Spec: M24308/4-12Z

Always EU RoHS/ELV Compliant
Connector Style **Plug**
Number of Positions **26**
Power/Signal/Coax Combination **No**
Shell Size **2**
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

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	2
	Blindmate	No
	Applies To	Wire/Cable

	Product Type	Connector
Configuration Features	Number of Positions	26
	Power/Signal/Coax Combination	No
Body Features	Non-Magnetic	No
	Insert Arrangement	MS18274-2
	Shell Material	Steel
	Shell Plating Material	Zinc
	Retention Clip Material	Stainless Steel
Contact Features	Contact Style	Crimp Snap-In
	Contact Size	22
	Contact Base Material	Copper Alloy
	Contact Type	Pin
	Contact Mating Area Plating Material	Gold
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
Other	Comment	"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.
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	

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