



CONNECTORS

BOX MOUNT D-SUB CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

AMPLIMITE, ASY, RCPT, STD, 90, ZN, 5

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

1757824-5

TE Internal Number: 1757824-5

Mil-Spec: M24308/2-290Z

[Always EU RoHS/ELV Compliant](#)

Connector Style **Receptacle**

Number of Positions **78**

Power/Signal/Coax Combination **No**

Shell Size **5**

Contact Style **Crimp Snap-In**



Product Drawings

[AMPLIMITE RECEPTACLE 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 Type Features	Connector Style	Receptacle
	Shell Size	5
	Blindmate	No
	Applies To	Wire/Cable
	Product Type	Connector
Configuration Features	Number of Positions	78
	Power/Signal/Coax Combination	No
Body Features	Non-Magnetic	No
	Retention Clip Material	Stainless Steel
	Shell Material	Steel
	Insert Arrangement	MS18277-2
	Shell Plating Material	Zinc
Contact Features	Contact Style	Crimp Snap-In
	Contact Size	22
	Contact Type	Socket
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
Other	Comment	"Z" is stamped on connectors following M24308 part number as required. "Z" designates zinc shell plating., Size 22 sockets supplied with receptacles are loose piece.

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

