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CONNECTORS



BOX MOUNT D-SUB CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

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TE CONNECTIVITY (TE)
AMPLIMITE,ASY,RCPT,STD,90,ZN,5,CT
[AMPLIMITE](#) | [AMPLIMITE](#)

1-1757824-1
 TE Internal Number: 1-1757824-1
 Mil-Spec: M24308/2-15Z

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

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 | 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 |
| | 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 | Package |
| 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 | |

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