



MIL-DTL-26482 SERIES II TYPE

Hermetic Connectors

Series II Type Hermetic Connectors with MIL-STD-1669 Insert Arrangements

MIL-DTL-26482 type hermetic-class Series II connectors go beyond the standard mil-spec offerings with additional features and options. These include narrow or wide flange mount Pin-Pin and Pin-Socket bulkhead feed-thrus, and crimp removable pin and socket contacts. Hermetically sealed connectors are ideally suited for harsh vacuum environments which must remain free of air or gas impurities or the ingress of foreign chemical substances to prevent corrosive condensation, dielectric breakdown, or the loss of insulation resistance between conductors. Typical applications include medical, geophysical, military aerospace, and industrial applications.

Shell styles for MIL-DTL-26482 type connectors include flange mount, jam-nut mount, and solder mount. Material/Finish options include stainless steel/passivated, stainless steel/nickel plated, and stainless steel/tin plated. Contact factory for additional finish options. Contact arrangements available per MIL-STD-1669. All standard and alternate polarizations are fully supported.



Features:

- 10^{-7} ccHe per sec at 1 atmosphere differential
- Highest performance and quality
- Available for every standard 1669 insert arrangement
- High-reliability performance
- Independent keyed polarization
- Flange mount, solder mount jam-nut mount, and jam-nut mount bulkhead