

GlassTomer™

Lightweight alternative to
glass-sealed hermetic connectors.
Better Than 1×10^{-8} cc He/sec

When you can't afford the weight and need the best conductivity, **GlassTomer™** innovative sealing technique offers the highest Hermeticity possible.

Similar to glass-seal in its hermetic capabilities -
lightweight aluminum shell package with
Beryllium-copper low resistance contacts.

GlassTomer™ sealing is a dynamic adhesive material
Immune to thermal cycles and mechanical shocks,
extremely low Out-gassing per NASA standards.



Operating Temperature -55°C to $+225^{\circ}\text{C}$

Robust design demonstrated for over 5 years - over 10,000 parts
are already used in aero-space projects with zero failure.