Bulkhead Attenuators



- DC-40GHz
- Gold Plated Copper
- Excellent Thermalization
- Mounted Directly to Plate
- 2.92mm Connectors, Mate Directly with SMAs

XMA's threaded bulkhead attenuators are the perfect solution for well thermalized RF lines. Used in many fridges, these components operate from DC-40GHz and come in all standard dB values, including 0dB. All bulkheads contain a resistive chip, designed and produced at XMA in New Hampshire, which thermalizes to the outerconductor to aid heat dissipation into the cryostat plate. Our bulkheads use 2.92mm connectors which mate with, and are commonly used in, SMA systems. Reach out today to populate or retrofit your fridge!

For inquiries, please contact sales@xmacorp.com or call us at +1 (603) 222-2256











