High Power Attenuators

Communications & Power Industries High Power Attenuators

CPI Beverly Microwave Division has extensive experience in the design and development of integrated microwave assemblies. Each integrated design uses a mixture of electrical and mechanical design tools to optimize the performance, weight, heat transfer and mechanical stability under harsh environmental conditions. Each design utilizes proven technology to develop a custom module around a customer’s requirements.

With a history of producing high quality products, we can help you with your high power attenuators.

Contact us at BMDMarketing@cpii.com or at call us at +1 978-922-6000.

FEATURES:
- Frequencies: Available in L, S, C, X, Ku, Ka Bands
- High power capabilities
- Low insertion loss
- Digital/Analog control
- Linearized RF attenuation
- Fast switching time

BENEFITS:
- Integration of limiter functionality as needed
- Integration of out of band filter rejection
- Available with waveguide or coax interfaces

APPLICATIONS:
- Missile seekers
- Airborne radar and EW
- Unmanned aerial vehicles (UAV)
- Ground based systems
- Naval radar

For more detailed information, please refer to the corresponding CPI technical description if one has been published, or contact CPI. Specifications may change without notice as a result of additional data or product refinement. Please contact CPI before using this information for system design.

©2021 Communications & Power Industries LLC. Company proprietary: use and reproduction is strictly prohibited without written authorization from CPI.