

New Product Announcement

Amplical

RF for RF Engineers

Amplical Corp. announces the immediate availability of a new family of broadband amplifiers ideal for wireless applications. The model AMP100G3-20-20ES covers the frequency range 100 MHz to 3 GHz and has a minimum of 20 dB gain. This amplifier features a Noise Figure below 3 dB and a P1dB of at least +18 dBm.

The AMP100G3-20-20ES is equipped with N(f) input and output connectors and draws less than 200 mA in DC current. The unit contains a built in bias tee that allows the +15 V input voltage to be injected into the output connector.

The AMP100G3-20-20ES series is suitable for outdoor applications and is available from stock. Covering many current wireless frequency bands, this model is ideal for wireless infrastructure applications. Also available are models that feature additional gain, different bias voltages and various connectors. Contact us today to learn more about how this new product may fit your design needs.



About Amplical

www.amplical.com

Amplical is determined to be a leading supplier of quality RF microwave components. Utilizing the latest in RF Microwave technology, Amplical focuses on premium quality amplifiers and attenuators at affordable prices.

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