

FOR IMMEDIATE RELEASE

Expanded Line of Tappers Covers Cellular Bands (Cellular/LTE/AWS) for DAS Applications



In addition to the existing line of tappers that cover the public safety and cellular frequency bands of 350-2700 Mhz, RF Industries introduces a line of tappers specific to the cellular band, 698-2700 Mhz. Models are available with 4.3-10 or N female connectors and coupled values include 3, 4.8, 6, 7, 10 and 20 dB. Designed and manufactured with minimal intermodulation causing screws and solder joints, the tappers exhibit low PIM performance of less than -155dBc measured with 2 tones at +43 dBm.

In most cases, tappers are interchangeable with couplers for Distributed Antenna System (DAS) applications. The biggest difference is a tapper does not exhibit the directionality of a coupler. Due to their lower cost, tappers have displaced couplers in many DAS installations where multiple passive devices are required.