

FOR IMMEDIATE RELEASE

## Wilkinson Style Power Splitters Complement Reactive Power Splitters for DAS Applications



Power splitters are one of the passive components used in DAS (Distributed Antenna Systems). Also known as power dividers, splitters evenly split the RF signal to 2 or more ports that allow 2 or more antennas to be connected to a single RF signal source. Splitters are available in 2 types: reactive and resistive (Wilkinson type). Wilkinson type power splitters are more compact and offer better isolation between ports. Reactive power splitters offer a higher power rating.

RF Industries introduces Wilkinson type power splitters with N female connectors and 4.3-10 female connectors. Initial product release is 2 port (2-way) with 3 and 4 available soon. Frequency range is 698-2700 MHz. Low PIM performance is better than -153dBc @ 2X +43dBm tones. Wilkinson type power splitter, 2 way with N female connectors is part number RFPSW-2-NF, with 4.3-10 female connectors: RFPSW-2-43F.

In addition to Wilkinson type power splitters and reactive type power splitters, RF Industries manufactures other passive DAS components including power tappers, directional couplers and loads.

### About RF Industries

RF Industries designs and manufactures a broad range of interconnect products across diversified, growing markets including wireless/wireline telecom, data communications and industrial. The Company's products include [RF connectors](#), [coaxial cables](#), [wire harnesses](#), [fiber optic cables](#) and [custom cabling](#). The Company is headquartered in San Diego, California with operations in New York, Connecticut and New Jersey. Please visit the RF Industries website at [www.rfindustries.com](http://www.rfindustries.com).