Product catalog

RF Triplexers

RF triplexers route three defined bands between separate branches and one common path. Select by passband allocation, insertion loss, return loss, pairwise isolation, power, passive intermodulation, group delay and four-port evidence.



Products: 2

Revision: 2 · Revision date: 2026-11-21

LCRFCOMB-B1-35-55-B2-887p5-907p5-B3-1740-1940

Triplexer

SMA-F triplexer for 35–55 MHz, 887.5–907.5 MHz and 1740–1940 MHz, with separate path limits.

Passband B1: Value: 35–55 MHz; Notes: f1; Unit: MHz

Passband B2: Value: 887.5–907.5 MHz; Notes: f2; Unit: MHz

Passband B3: Value: 1740–1940 MHz; Notes: f3; Unit: MHz

Passband Insertion Loss B1: Value: ≤ 1.5 dB; Notes: f1; Unit: dB

Product details Product datasheet

LCRFCOMB-B1-750-960-B2-1800-2200-B3-2600-2700

Triplexer

SMA-F triplexer with three band ports and a minimum inter-port isolation of 30 dB.

Passband B1: Value: 750–960 MHz (C); Unit: MHz

Passband B2: Value: 1800–2200 MHz (B); Unit: MHz

Passband B3: Value: 2600–2700 MHz (A); Unit: MHz

Passband Insertion Loss: Value: ≤ 1 dB; Unit: dB

Product details Product datasheet

Document notice

Specifications are subject to revision. Before design release, confirm the current document revision and product-specific requirements with LCRF. The approved quotation and order documentation define the supplied configuration.