

Abstracts

A 350-MHz Broad-Band Lumped Element Circulator as a Protective Isolator (Correspondence)

E. Fliegler. "A 350-MHz Broad-Band Lumped Element Circulator as a Protective Isolator (Correspondence)." 1969 Transactions on Microwave Theory and Techniques 17.5 (May 1969 [T-MTT]): 275-277.

Recent reports have shown the feasibility of using miniature lumped element circulators in the VHF and UHF frequency ranges. This correspondence describes the broad-banded performance of a miniature UHF circulator with a passband of 300 to 400 MHz using a device manufactured by Melabs -- their model LB-1 "isoductor."

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