

Abstracts

A VHF High-Power Y-Circulator (Correspondence)

G.V. Buehler and A.F. Eikenberg. "A VHF High-Power Y-Circulator (Correspondence)." 1961 Transactions on Microwave Theory and Techniques 9.6 (Nov. 1961 [T-MTT]): 569-570.

A number of articles on the theory, design and application of three-port circulators may be found in the literature. Specific devices of this kind are commercially available for low signal power levels. In this letter a high-power version of a three-port or V-circulator is presented. The characteristics measured at high power are compared with measurements performed at low power.

 [Return to main document.](#)