

Abstracts

Waveguide Power Divider Using Metallic Septum with Resistive Coupling Slot

F. Takeda, O. Ishida and Y. Isoda. "Waveguide Power Divider Using Metallic Septum with Resistive Coupling Slot." 1982 MTT-S International Microwave Symposium Digest 82.1 (1982 [MWSYM]): 527-528.

This paper describes a waveguide power divider using a metallic septum. In this divider, a high isolation and a low insertion loss were obtained by using a resistive coupling slot in the septum.

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