

Abstracts

Determination of Thermal Conductance of Dielectric-Filled Strip Transmission Line From Characteristic Impedance (Correspondence)

R.C. Levine. "Determination of Thermal Conductance of Dielectric-Filled Strip Transmission Line From Characteristic Impedance (Correspondence)." 1967 Transactions on Microwave Theory and Techniques 15.11 (Nov. 1967 [T-MTT]): 645-646.

The thermal conductance and electrical capacitance of nonmagnetic dielectric-filled TEM transmission lines are related to very close approximation by the simple formula.

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