

# Abstracts

## Impedance and Attenuation of Transmission Lines Supporting TEM-Modes

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M.V. Schneider. "Impedance and Attenuation of Transmission Lines Supporting TEM-Modes." 1965 G-MTT Symposium Program and Digest 65.1 (1965 [MWSYM]): 199-204.

The characteristic impedance and the attenuation of transmission lines supporting a TEM mode can be determined by the following methods: 1 Resistive thin film method (analog computation). 2 Finite difference methods combined with relaxation technique (digital computation).

[Return to main document.](#)