

# Abstracts

## A simplified derivation of the capacitance of a two-wire transmission line

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*H.E. Green. "A simplified derivation of the capacitance of a two-wire transmission line." 1999 Transactions on Microwave Theory and Techniques 47.3 (Mar. 1999 [T-MTT]): 365-366.*

This paper demonstrates that it is much easier to determine capacitance in a two-wire transmission line by tracing a known line of force than by the methods which customarily have been used to solve this problem.

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