

# Abstracts

## Upper Limits on the Error of an Improved Approximation for the Characteristic Impedance of Rectangular Coaxial Line (Short Papers)

---

*H.J. Riblet. "Upper Limits on the Error of an Improved Approximation for the Characteristic Impedance of Rectangular Coaxial Line (Short Papers)." 1980 Transactions on Microwave Theory and Techniques 28.6 (Jun. 1980 [T-MTT]): 666-667.*

An Improved approximation for the characteristic impedance of symmetrical rectangular coaxial line in terms of the known capacitances of related structures is given as well as curves which give upper limits on the error involved.

 [Return to main document.](#)