

Abstracts

Expansions for the Capacitance of a Square in a Square with a Comparison (Short Papers)

H.J. Riblet. "Expansions for the Capacitance of a Square in a Square with a Comparison (Short Papers)." 1996 Transactions on Microwave Theory and Techniques 44.2 (Feb. 1996 [T-MTT]): 338-340.

Expansions are given for the capacitance per unit length for the geometry in which two infinite square cylinders are placed concentric with each other with their sides parallel to each other. A comparison is made with an expansion for the capacitance of the Bowman squares.

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