

Abstracts

Analysis of DC Blocks Using Coupled Lines (Letters)

C.Y. Ho. "Analysis of DC Blocks Using Coupled Lines (Letters)." 1975 *Transactions on Microwave Theory and Techniques* 23.9 (Sep. 1975 [T-MTT]): 773-774.

It is shown mathematically that dc blocks can be realized by using $\lambda/4$ -- 3-dB directional couplers with both coupled port and transmitted port open-circuited.

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