

Abstracts

A Simple Full-Band Matched 180° E Plane Waveguide Bend (Letters)

F.C. de Ronde. "A Simple Full-Band Matched 180° E Plane Waveguide Bend (Letters)." 1980 Transactions on Microwave Theory and Techniques 28.4 (Apr. 1980 [T-MTT]): 432-433.

A recent publication by Kashyap describes a simple 180° waveguide bend. However, a similar structure of marginally increased complexity has been used in the past to make a matched bend over a whole waveguide band.

 [Return to main document.](#)