

# Abstracts

## Circular Polarizers of Fixed Bandwidth (Correspondence)

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*J.R. Pyle. "Circular Polarizers of Fixed Bandwidth (Correspondence)." 1964 Transactions on Microwave Theory and Techniques 12.5 (Sep. 1964 [T-MTT]): 557-559.*

This communication describes the design and performance of a circular polarizer comprising two metal plates set at  $45^\circ$  to the electric field vector,  $E$  (Fig. 1) in a circular waveguide of radius  $r$  carrying the TE/sub 11/mode.

 [Return to main document.](#)