## Electrical Specifications (+25°C)

Parameter	Value
Passband	29510 to 29746 MHz
Insertion Loss	1.5 dB max
VSWR	1.5:1 max
Passband Phase Deviation	± 5° max
Rejection	40 dB at 29114 MHz 40 dB at 30112 MHz 60 dB from 1 to 29000 MHz 60 dB from 30500 to 40000 MHz
Connectors	"K" female
Operating temperature	-40°C to +50°C
Weight	1.3 oz., 0.1 lb.
Package Size	0.5" x 0.5" x 2.5"

## **Features**

Cavity design Low loss

## **Applications**

Communications
Test Equipment

## Need More Help? Need a Variant of This Product?

Contact Mercury's RF & Microwave engineering team at rf.microwave@mrcy.com or visit www.mrcy.com/rf for a detailed listing of RF and Microwave products.

