## Specifications (+25°C)

Parameter	Value
Lower Passband	
Frequency	2000 to 4150 MHz
Insertion Loss	1.5 dB Maximum
Ripple	0.5 dB Maximum
VSWR	2.0:1 Maximum
Stopband	
Frequency	4250 to 4350 MHz
Rejection	40 dB Minimum
Upper Passband	
Frequency	4450 to 8000 MHz
Insertion Loss	1.5 dB Maximum
Ripple	0.75 dB Maximum
VSWR	2.0:1 Maximum
Power Handling	1 Watt Average Maximum
Connectors	TNC Female per MIL-C-39012
Operating Temperature	-40° to +80° C
Package Size	0.75" x 1.2" x 2.5"

## **Features**

Cavity Design Low Loss

## **Applications**

Cosite Interference 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.

