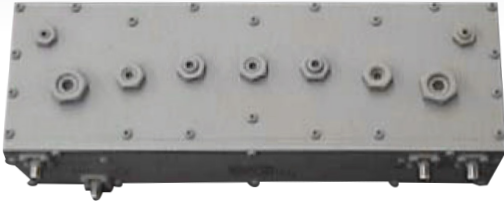


# Bandpass Filter/Coupler U1499



## Specifications

PARAMETER	UNITS
Passband	935 to 960 MHz
Insertion Loss	0.5 dB maximum
VSWR	1.5:1
Isolation	50 dB from 860 to 915 MHz
Rejection	50 dB from DC to 857 MHz
Rejection	50 dB from 1037 to 2000 MHz
Power Handling	150 W CW; 1.8 kW Peak
Coupler	30 +/- 0.5 dB
Operating temperature	0°C to +60°C
Connectors	Type N Female

## Features

Cavity design  
Low loss

## Applications

GSM  
Test equipment

## Package size

8.0" x 2.5" x 2.0"

## Outline Drawing

