



# Model Number U5944 GSM Diplexer

Rev.-  
10/09/06

## Features:

- Cavity Design
- Low Loss

## Applications:

- Base Station
- Test Equipment

## Package size:

- 3.0 x 5.4 x 10.0"

(Please see outline for exact dimensions)



Specifications: (+25C)	Passband 1	Passband 2
Passband Frequency	880 to 915 MHz	925 to 960 MHz
Insertion Loss	1.0 dB	1.0 dB
VSWR	1.5:1	1.5:1
Rejection	75 dB from 925 to 960 MHz	75 dB from 880 to 915 MHz
Power Handling	250 Watts CW	250 Watts CW
Operating Temp.	-10 to +65 C	
Connectors	"N" Female on all ports	

## Delta Microwave

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