



▶ Unit A, 11F, Wing Hong Centre, 18 Wing Hong St., Kowloon, Hongkong



▶ 238, Alameda Dr. Carlos d'Assumpcao, Ed. Praca Kin Heng Long, 20G, Macau

# Data sheet

## Diplexer GSM 900 & GSM 1800 / UMTS

Specifications	GSM& DCS/WCDMA	
Model	HM-G70&D170/ /WC250A1	
Port	GSM & DCS	WCDMA
Frequency Range( MHz)	890-960 & 1710 - 1880	1920 - 2170
VSWR	≤1.3	
Insertion Loss (dB)	≤0.8	≤0.8
Passband Ripple (dB)	≤0.6	≤0.6
Stopband Rejection (dB)	≥80	
Max. Power (w)	100	
Impedance (Ω)	50	
Dimension (mm)	123 x 147 x 66	
Temperature Range (°C)	-30 - 65	
Connector type	N Female	

**Combiner Series Features :**

- 2-way and 3-way
- Top Quality Combiners
- Any Combination



Customizable to Customer Needs:

- N female or SMA connector
- Frequency Range
- Loss / VSWR

Also Available:

- 400 MHz Radio
- 800 MHz Tetra
- CDMA 1x
- CDMA 2000 evdo

