



▶ 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 DCS / UMTS

Specifications	DCS / WCDMA	
Model	CG18/W21	
Port	DCS	WCDMA
Frequency Range( MHz)	1710 - 1880	1920 - 2170
VSWR	≤1.2	
Insertion Loss (dB)	≤0.3	≤0.3
Passband Ripple (dB)	≤0.1	≤0.1
Stopband Rejection (dB)	≥90dB@WCDMA	≥90dB@DCS
Max. Power (w)	200	
Impedance (Ω)	50	
Dimension (mm)	158 x 82 x 42	
Temp. Range (°C)	-20 to +60	
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

