

CDMA800-DCS1800-UMTS2100 / CDMA1900 COMBINER

Model : PW-DUP-8086

1、 Part Number: PW-DUP-8086

2、 Name : Dual-band (2in1out) Combiner

	Input 1		Input 2
Frequency range (MHz)	825-890	1920~1970	1900-1910
	1710-1880	2110-2160	1980-1990
Band-width (MHz)	65 & 170	50	10
Insertion loss (dB)	≤ 0.5	≤ 1.0	≤ 2.5
Ripple in-band (dB)	≤0.3		≤0.5
Rejection (dB)	≥60@CH2		≥60@CH1
Isolation (dB)	≥60@CH2		≥60@CH1
V S W R	≤ 1.3		
Impedance (Ω)	50		
Connector	N-Female		
Power rating (W)	100		
Temperature (°C)	-10 to + 55		
Size (mm)	306×296×33.4		
Weight (kg)	2		

3、 Dimension:

