

## CDMA800-GSM900 / GSM1800-UMTS2100 COMBINER

**Model : PW-DUP-8068-D**

- 1、 Part Number: PW-DUP-8068-D
- 2、 Name: Dual-band Combiner

	CH1	CH2
<b>Frequency (MHz)</b>	800 - 960	1710 - 2170
<b>Band width (MHz)</b>	160	250
<b>Insertion loss (dB)</b>	≤0.3	≤0.3
<b>Ripple in-band (dB)</b>	≤0.2	≤0.2
<b>Rejection (dB)</b>	≥50@CH2	≥50@CH1
<b>Isolation (dB)</b>	≥50@CH2	≥50@CH1
<b>VSWR</b>	≤ 1.2	
<b>Impedance (Ω)</b>	50	
<b>PIM (dBc)</b>	≤-140 @+43dBm×2	
<b>Other</b>	Dc by pass all ports and waterproof (IP68)	
<b>Connector</b>	DIN-F	
<b>Power rating (W)</b>	300	
<b>Temperature (°C)</b>	-30 ~ +70	
<b>Size (mm)</b>	308 × 203 × 41.5	
<b>Weight (kg)</b>	2.71	

### 3、 Product Picture :



