

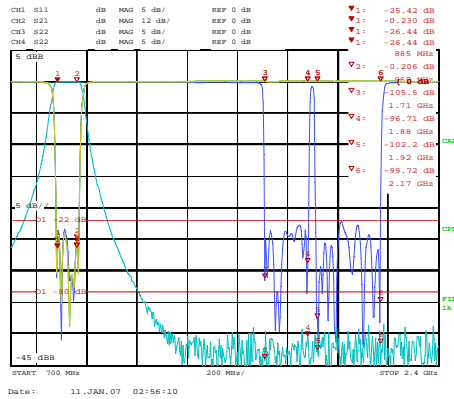


GSM DCS WCDMA Frequency Combiner

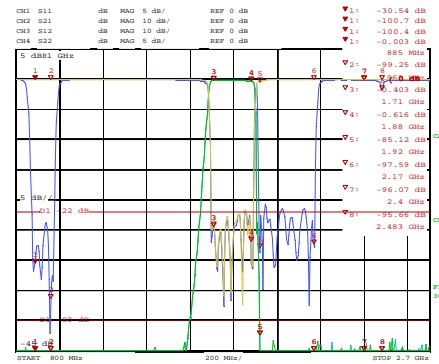
- Compact size and high power handle
- Very high rejection outdoor unit
- Compatible with ITU Standard
- Power Handle: 200W max
- N-Female and SMA-F connector available upon request
- Storage temperature -40~+85C
- Operational Temperature: -30~+75C
- Operating Humidity: 0~90% relative



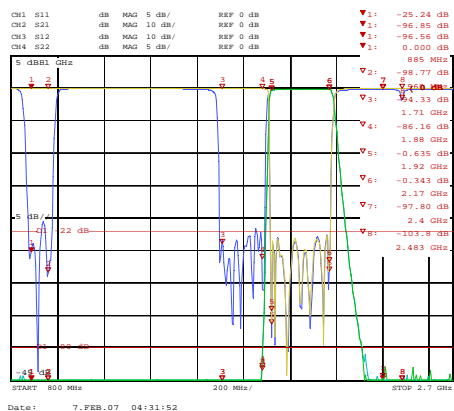
Electrical Specification	
Frequency Range	GSM:885~960MHz; DCS:1710~1880MHz; WCDMA:1920~2170MHz
Insertion Loss:	0.3dB@ GSM max;0.8dB@DCS max; 0.8dB@WCDMA max
Pass band Ripple	0.5dB maximum
Return Loss	≤ -20dB
Out band Rejection	>80dB @ GSM ; >80dB @ DCS ; >80dB @ WCDMA



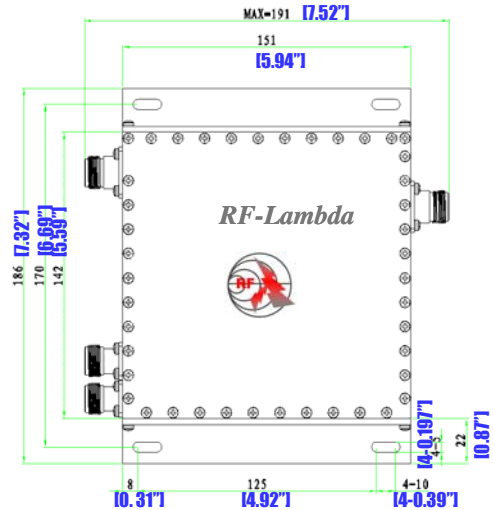
GSM



DCS



WCDMA



GSM DCS WCDMA FREQUENCY COMBINER RFDUPC8301