



POWER SPLITTER FOR TETRA800/CDMA800/GSM900/PCN1800/UMTS/WLAN/WIMAX

Model : SUN-PS-827-50-Y-Z(Z)

Where

Y is Number of Ways (dB) – 2,3,4

Z(Z) is Connector – N(F), N(M), SMA(F), SMA(M)



Model	SUN-PS-827-50-Y-Z(Z)		
Frequency Range (MHz)	800-2700MHz		
Number Of Ways	2	3	4
Insertion Loss (dB)	≤3.1	≤5.1	≤6.1
Ripple (dB)	± 0.3	± 0.3	± 0.3
Isolation (dB)	≥20		
Power Rating (W)	50		
VSWR	≤1.2		
Intermodulation (dBc)	≤-140		
Impedance (Ohm)	50		
Temperature (deg)	-20 ~ +75		
Humidity (%)	0 - 95		
RF Connector	N(F), N(M), SMA(F), SMA(M)		
Mechanical	Wall Mount Case		
Size (mm)	72x60x23	74x77x23	74x77x23

Technical data are subjected to change without notice – File: SUN-PS-827-50-Y-Z(Z) datasheet 2008V2.0