

800-2200MHz & 2400-2500MHz Power Combiner

Main Features:

- ◇ Small Size, Stable Performance, High Reliability
- ◇ Coaxial Cavity Housing, High Power Handling

Electrical Specifications:

Part Number	KTPC-C0822/WLAN-2-NF	
Frequency Range	800-2200MHz	2400-2500MHz
Insertion Loss	≤0.5dB	≤0.5dB
In-band Ripple	≤0.45dB	≤0.3dB
VSWR	≤1.30	≤1.30
Out-band Rejection/Isolation	≥80dB@2400-2500MHz	≥80dB@800-2000MHz
PIM3	≥-120dBc (2*43 dBm)	
Power Handling	≥100W	
Connector	N - Female (50 Ω)	
Operating Temperature	-25 °C ~ +65 °C	
Body Dimension	170*108*21 mm	
Surface Finish	Black	

Outline Drawing (mm):

