

6 Way In and 4 Out Hybrid combiner

- High reliability
- High power handling
- Low PIM
- High Isolation

Product Model	NW3-MC64DF-8/27
Electrical Characteristics	
Frequency Range (MHz)	698-2700
VSWR	≤ 1.25
Insertion Loss (dB)	8 ± 1.2
Isolation(dB)	≥ 20
Power (W)	Average Power ≤ 150 Peak Power ≤ 1000
PIMD3 (dBc)	$\leq -150 (+43\text{dBm}^*2)$
PIMD5 (dBc)	$\leq -160 (+43\text{dBm}^*2)$
Impedance (Ω)	50
Environmental Characteristics	
Working Temperature($^{\circ}\text{C}$)	$-40 \sim +65$
Working Humidity (%)	≤ 95
Applications	Indoor
Waterproof Grade	IP54
Mechanical Characteristics	
Dimensions(w x h x d) (mm)	310x95x64
Weight(kg)	4.0
Connector	7/16 DIN(F)

