

# SurePower N-Female 600-2700 MHz Directional Coupler



SKU: SP-CPR6W | CPR10W

## Features

SurePower's N-Female coupler: Exemplifying top-tier reliability, quality, and performance for seamless connectivity in critical communication setups.

- Wide band 600 - 2700 MHz
- Low Insertion Loss
- Low VSWR
- Power Handling up to 200 Watt
- Widely used in DAS
- For Indoor Applications
- High Reliability



## Specifications

### ELECTRICAL

SKU#	SP-CPR6W	SP-CPR10W
Coupling	-6 db	- 10 dB
Insertion Loss	≤ 1.75 dB	≤ 0.8dB
Power Split	67% Pass Through / 33% Coupling	77% Pass Through / 23% Coupling
Frequency Range	600-2700 MHz	
VSWR	≤ 1.25	
Input Impedance (Ω)	50	
Operating Temperature	-20°C to 70°C	
Body material   Color	Aluminum   Black - Plated	
Max. Power (W)	200	
Weight (kg)	0.23	