

<u>Technical Specification</u> RC220-2 200-400MHz

RC220-2 WIDE BAND COUPLER/STACKER

Wide band Performance: The RC220-2, is a wideband power divider type coupler. It can be used to combine two antennas with minimum system loss. They are rated at 125 watts and weigh less than 2 lbs.

Rugged Construction: These units are completely sealed and foam filled for long term reliability. The weatherproof design allows for outdoor tower installation as well as rack or system mount.

Splitter: As a splitter, these units provide maximum signal transfer, splitting the power between any combination of omni and /or directional antennas.



SPECIFICATIONS:

FREQUENCY RANGE: 200-400MHz	
INSERTION LOSS:	<0.4dB
IMPEDANCE:	50 ohms
POWER RATING:	250 watts
CONSTRUCTION:	Anodized aluminum sealed element structure
TERMINATION: DIMENSIONS:	Type N female 5" X 11.5" (12.7cm)x(29.2cm)

MOUNTING: Mounting Flange