

WP-211065 AMPS Fullband High Power Tx Filter



LCW's WP-211065 Cellular Fullband High Power Tx Filter offers low passband insertion loss and very high attenuation near the passband edges. This filter is well suited for use in high power base station applications. It is available with temperature compensation and weatherproofing for use in more extreme conditions.

STANDARD DESIGN FEATURES

Passband Transmit	869-894 MHz
Passband Insertion Loss	1.0 dB max
Passband Return Loss	18 dB min
Rejection	
824-849 MHz	70 dB min
866 MHz	15 dB min
896 MHz	15 dB min
898 MHz	40 dB min
925-2500 MHz	70 dB min
Power Handling	
CW	500 Watts
Peak	5000 Watts
Operating Temperature	-20 to +70 deg C
Connectors	Low IM N or 7/16 DIN Female
Size*	12.55" x 6.45" x 2.25"

*Not including connectors

TRANSMIT CHANNEL DATA

