Lorch Microwave's WF-00007 PCS Fullband Tx Filter offers low insertion loss and high attenuation in the Rx band. This filter is compact in size and is well suited for many base station and laboratory applications. It is available with temperature compensation and weather proofing for use in more extreme conditions.



Standard Design Features

Passband Transmit	1930-1990 MHz
Passband Insertion Loss	1.0 dB max
Passband Return Loss	18 dB min
Rejection 1850-1910 MHz	60 dB min
Power Handling CW Peak	100 Watts 500 Watts
Operating Temperature	-20 to +70 deg C
Connectors	Low IM N or 7/16 DIN Female
Size	4.75" x 2.40" x 1.56"*

*Not including connectors

Transmit Channel Data

