Lorch Microwave's WF-00003 AMPS Fullband Rx Filter offers low insertion loss and high attenuation in the Tx 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 Receive | 824-849 MHz |
|--------------------------|--------------------------------|
| Passband Insertion Loss | 0.5 dB max |
| Passband Return Loss | 18 dB min |
| Rejection 869-894 MHz | 80 dB min |
| Operating Temperature | -20 to +70 deg C |
| Connectors | Low IM N or 7/16 DIN Female |
| Size | 8.25"x 4.59" x 2.58"* |

*Not including connectors

Receive Channel Data

