

# RTLPF-520

5th Order | 25W | 50Ω | Low Pass Filter



Frequency Ranges

**D.C. to 52MHz**

Insertion Loss

**0.15dB typ.**

Return Loss

**-33dB typ.**

Passband Ripple

**0.65dB typ.**

Power Input

**CW 25W max.**

RTLPF-520(E)-xxx Low Pass Filter is designed for engineering laboratory measurements like amplifier testing and measurement or attenuating high-frequency out-of-band harmonics etc. Small-size, available as complete enclosed (shielded, E-series) unit, or just as simple module (not enclosed), both versions are equipped with SMA-F connectors. Ideal for laboratory measurements where plug-and-play and high reliability is needed.

- RTLPF-520(E)- 160 D.C. to 1.9MHz (160m band)
- RTLPF-520(E)- 80 D.C. to 3.8MHz (80m band)
- RTLPF-520(E)- 40 D.C. to 7.2MHz (40m band)
- RTLPF-520(E)- 20 D.C. to 14.4MHz(20m band)
- RTLPF-520(E)- 10 D.C. to 29MHz (10m band)
- RTLPF-520(E)- 6 D.C. to 52MHz (6m band)

- ✓ low insertion loss
- ✓ completely shielded
- ✓ low pass-band ripple
- ✓ excellent return loss

Can be customized (connector types, bands, parameters etc.) to your needs. Contact Us and we will help you!

**Purchase options**