

LTEF – E48

4G **700MHz** LTE BLOCK FILTER for outdoor use



Prevent the new LTE 700MHz band interferences in tv antenna network.

LTEF-E48 prevents interferences caused by all 4G mobile services.

It is a compact in-line filter supplied with F- connectors. Filter is installed between the aerial and any wall outlet/amplifier.

LTEF-E48 prevents also interferences caused by GSM mobile.

The band pass of filter is E2– E48 and the stop band is 700 – 1000 Mhz.

Features

- Prevents interferences of 4G LTE and GSM

Technical specifications

- Pass band E2 – E48
- Insertion loss
0,3 - 650 MHz < 0,5 dB
651 - 694 MHz < 3 dB
- Stop band
700 – 1000 MHz
- Attenuation of stop band
700 - 710 MHz > 20 dB
710 - 1000 MHz > 45 dB
- Connectors
F-female/ F-female
- Measures 85 mm * 98 mm
* 45 mm