

# 909 ACCESSORIES

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## LTE C58, TETRA & GSM REJECT FILTER 60 DB

Code : **9090102**

Model : **RB-519**

### Description

Rejection filters for head-end, allowing the passage of channels 21 to 58 and suppressing interfering mobile telephone signals: LTE800, GSM and TETRA. Incorporates DC path to allow power to be supplied to a preamplifier.

### Applications

Suitable for collective terrestrial TV installations which are affected by the transmission of LTE800 mobile telephone signals in the 790-862 MHz band, and by GSM and TETRA transmissions in the 870-960 MHz band. The filters suppress interfering signals before amplification of the TV signals at the head-end of the installation, or between the outlet and the television so as to prevent interference from mobile devices, thereby obtaining a rejection in the LTE800 band of up to -60dB.

### Characteristics

Shielded zamak chassis, metal-plated, with F-type connectors. Connectors situated at opposite sides to facilitate connections. Its compact design means it can be installed in a 100 x 100 mm box.