

Code: LF-006

FILTER LTE **LF-006** TERRA

The LF-006 is designed to filtering unwanted signals in the 791-1000 MHz frequency band intended for the implementation of LTE data transmission services.



Working frequency band:	5 ... 1000 MHz
Stop-band:	791 ... 1000 MHz
Return loss:	> 13 dB @ 791 MHz > 15 dB @ 793 MHz > 25 dB @ 821 MHz > 25 dB @ 832 MHz > 30 dB @ 862 MHz > 30 dB @ 1000 MHz
Insertion loss:	0.3 dB @ 5 MHz < 4 dB @ 782 MHz < 5 dB @ 786 MHz
Main features:	• It is equipped with DC pass • Shielded • For indoor use • F type connectors
Weight:	0.07 kg
Dimensions:	79 x 27 x 18 mm
Manufacturer / Brand:	TERRA
Guarantee:	2 years