

## 4G Killer LTE

### Filters



High performances LTE indoor filter developed to reduce the interferences coming from any eventual 4G LTE signals; available with 790MHz cut-off frequency.

### Technical Chars

- High selectivity
- Low insertion loss
- Single input with F-female connector and single output with F-female connector

4G Killer LTE		
Code		226710
Filtered band	MHz	790 - 862
Output bands	MHz	DC-790
Impedence	$\Omega$	75
Insertion loss	dB	<1.5 (470-778MHz) $\leq 2$ (778-786MHz)
Return loss	dB	<-10
DC pass	A	Present
Selectivity	dB	>15 (791MHz); 30 (793-821MHz); 15 (832-862MHz)
Conformity		EN50083-2:2012/A1:2015
Product dimensions	mm	32 x 129 x 86
Operating temperature	$^{\circ}\text{C}$	-10 to +55
Dimensions and packaging		
Pieces		1
EAN code		8016978092864
Packaging dimensions	mm	40 x 100 x 150
Product dimensions	mm	32 x 129 x 86
Packaging weight	kg	0.42
Net Weight	kg	0.38
Weight	kg	0.45