

## Band stop filter LTE

### FAR 60 LTE PROTECTED/ FAR 60 LTE PROTECTED DC PASS



RoHS



**FAR 60** is the band stop filter. It is dedicated for cut noise from frequency range: 790-862 MHz (LTE). Filter transmits signals 470-790 MHz (K21-60).

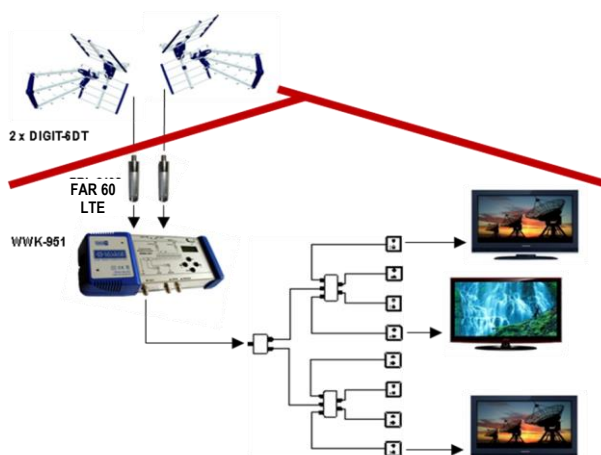
FAR 60 is an indoor device with SAW technology which is able to sharply cut LTE signals and transmits DVB-T signals.

There are two versions: with DC pass and without DC PASS.

## TECHNICAL PARAMETRES

TYPE		FAR 60 LTE PROTECTED DC PASS	FAR 60 LTE PROTECTED DC BLOCK
Pass band	MHz	470-790	
Loss at pass band	dB	4±1,0	
Stop band	MHz	791-862	
Stop band attenuation	dB@MHz	18@800MHz; 30@900	
DC pass from output	V <sub>DC</sub> / mA <sub>max.</sub>	5-24 / 100	-
<b>OTHER</b>			
Impedance input/output	Ohm	75 / 75	
Connectors type	/	female „F” / male „F”	
Operating temperature range	°C	-20...+50	

## EXAMPLE OF APPLICATION



Technical parameters are subject to changes without notice.

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