

SRFS TELEINFRA

Band Pass Filter / 890~915MHz



Description:

Filter is the core product out of RF passive products. Filter is more important than any other passive components in the repeater and the base station, even though other components are important. As the system operators all over the world use different frequencies, and there are quite a lot of signals in the air for televisions, military use, weather research and other purposes. The most important role of the filter is to select desired signals for use. Filter is very the most applied module in RF system. There are lots of filters based on the kinds of applications.

Electrical & Mechanical Specifications		
Frequency Range	890~915 MHz	
Insertion Loss (Max.)	1.0dB	
Return Loss (Min.)	20dB	
Pass Band Ripple (Max.)	20dB	
Attenuation (Min.)	935 MHz 960 MHz	65dB
Dimensions (WxHxD)	32.0 x 64.8 x 199.0 mm	
In/Out Port Connectors	SMA(F) /SMA (F)	
Operating Temperature	-40°C ~ 65°C	

