

VHF BANDPASS FILTER

Product Description

This low power VHF Bandpass filter is designed to provide low insertion loss, low VSWR and high rejection. The filter can be used as pre-selector to protect a receiver against the transmissions from outside the passband. The filter is compact and rugged, thereby minimizing space requirements.

Technical Specifications

Model No	303 002 07
Center Frequency	145.9 MHz
3dB Bandwidth	2.5 MHz
Insertion Loss	1.657 dB
Return Loss	16 dB
Rejection	Fc±5 MHz > 30 dBc
Impedance	50 Ω
Connector	SMA (F)
Size (LxBxH)	77mm x 55mm x 30mm
Weight	190 grams
Finish	Olive green
Temperature Range	-40°C to +70°C

Product photo

