

VHF MINI FILTER

LOWER CHANNEL "WIDE"

Band-pass filter designed to limit the reception bandwidth to 38 MHz, thereby eliminating interfering signals outside the receiver's useful band. Manufactured from non-ferrous materials, special alloys, and internally silver-plated, this filter has unique thermal and mechanical stability characteristics.

Partnumber	Model	Range
505159	VHF FBL MINI FILTER	148 / 174 MHz



ELECTRICAL SPECIFICATIONS

VSWR	$\leq 1,5 : 1$
Nominal impedance	50 Ω
Max. insertion loss	1,5 dB
Temperature range	-30~60°C
Connectors	N female
Bandwidth (-3dB)	38 MHz

MECHANICAL SPECIFICATIONS

Maximum length	190 mm
Width	60 mm
Height	33,5 mm
Weight	0,290 Kg
Finishing	Epoxy