

Reactel, Incorporated

Reacting First to All Your Filter Needs.

Cavity Bandpass Filter

3C7-1438.5-18S11

This cavity bandpass filter features low loss and high isolation all in a very compact package. Reactel manufactures a wide variety of RF & Microwave Filters, Multiplexers and Multifunction Assemblies. Please contact the factory with your specifications.



Specifications

Center Frequency	1438.5 MHz
3 dB BW	18 MHz
Passband	300 kHz, minimum
Insertion Loss	≤ 1.0 dB @ Passband
Attenuation	≥ 50 dB @ 1565 – 1585 MHz ≥ 20 dB @ 1215 – 1240 MHz
Connectors	SMA Female in / out
Size	1.75" high x 1.0" wide x 2.55" long, nominal excluding connectors