

Reactel, Incorporated

Reacting First to All Your Filter Needs.

Cavity Bandpass Filter

5C0-17.85G-X200K11

This bandpass filter covers the frequency range from 17.75 to 17.95 GHz with low loss and high out of band attenuation. Reactel manufactures a large variety of RF & Microwave Filters, Multiplexers and Multifunction Assemblies. Please contact the factory with your requirement.



Specifications

Center Frequency	17.85 GHz
1 dB Passband	17.75 – 17.95 GHz, minimum
Insertion Loss	≤ 2.3 dB @ Passband
VSWR	≤ 1.5:1 @ Passband
Attenuation	≥ 20 dB @ 17.5 & 18.1 GHz ≥ 40 dB @ 17.0 & 19.0 GHz
Group Delay	≤ 1.2 nS @ Passband
Connectors	K Female in / out
Size	0.375" high x 0.375" wide x 1.65" long, nominal excluding connectors

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Performance Plot

