

Bandpass Filter

7C0-17.2G-X300S11-R

This RoHS Complaint bandpass filter covers 17.05 – 17.35 GHz.



Specifications

Center Frequency	17.2 GHz
Passband	17.05 – 17.35 GHz, minimum
Insertion Loss	≤ 1.75 dB @ Passband
Flatness	≤ 1 dB @ Passband
Attenuation	≥ 60 dB @ CF ± 775 MHz ≥ 80 dB @ 865 MHz ≥ 50 dB @ 8700 MHz
VSWR	$\leq 1.5:1$ @ Passband in / out
Operating Temperature	-20° to +70° C
Connectors	SMA Female in / out
Size	0.5" high x 0.5" wide x 2.15" long nominal excluding connectors



Reactel, Incorporated - Reacting First to Your Filter Requirements

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Picture shown above may not be an actual representation of the unit described.