

S17M, S21M, S45M



General Description

Ceramic case packed Crystal filter based on monolithic technology.

Features

- Compact and light weight
- Stable temperature characteristics
- Outstanding vibration and shock resistant characteristics

Main applications

Wireless

Electrical characteristics

Type	Nominal frequency [MHz]	Poles	BW [dB] [kHz]		Stop BW [dB] [kHz]		Ripple [dB]	Insertion loss [dB]	Guaranteed attenuation [dB]	Load [kΩ//pF]	Holder
S17M15A	17.9	2	3	±7.5	17	±25	0.75	2.0	65	1.75//1.7	S-1
S21M7.5A	21.4	2	3	±3.75	18	±15	1.0	2.0	65	0.85//6.0	S-1
S21M15A	21.4	2	3	±7.5	18	±25	0.5	1.5	65	1.5//2.5	S-1
S21.7M7.5A	21.7	2	3	±3.75	18	±15	1.0	2.0	65	0.87//6.0	S-1
S21.7M15A	21.7	2	3	±7.5	18	±25	0.5	1.5	65	1.5//2.5	S-1
S45M15A	21.7	2	3	±7.5	15	±25	1.0	2.0	60	0.56//6.0	S-1
S45M30A	45	2	3	±15	15	±50	1.0	3.0	65	1.2//1.5	S-1

Dimensions

