

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
S45M7.5B	45	4	3	±7.5	30	±12.5	1.0	4.0	80	0.35//6.5	S2
S45M15B	45	4	3	±7.5	35	±25	1.0	3.0	80	0.65//3.0	S2
S45M20B	45	4	3	±10	25	±25	1.0	3.0	80	0.50//2.5	S2
S45M30B	45	4	3	±15	30	±50	1.0	4.0	80	1.2//0.7	S2

Dimensions

