

Features and Benefits

- » Protective metal housing
- » Small compact design
- » Comes with built in 3KV high voltage capacitor

Filters

Matchmaster has a broad range of band filters, triplexers and diplexers. Matchmaster has block specific filters for blocks A - E plus 694MHz and 652MHz low pass filters for general 4G (LTE) interference reduction. We also offer a range of Isolators and Surge arrestors for 75 Ohm systems up to 3GHz. Designed to be used both indoors and outdoors.



19MM-IS3K Specifications

	Frequency (MHz)	Typical	QC Standard
Insertion Loss (dB)	5-30	1.2	≤1.5
	30-550	1	≤1.2
	550-860	1.2	≤1.5
	860-1000	1.2	≤1.5
Return Loss (dB)	5-30	11	≤9
	30-550	17	≥15
	550-860	14	≥12
	860-1000	14	≥12
Impulse High Voltage (3KVDC 3s 1mA)	No Arc or Through		

