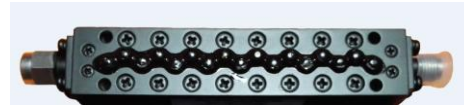


5.3-6.8GHz Passband Filter

SL-BPF-5300M6800-50

Features

- Compact Size
- Low insertion Loss
- High Rejection
- High reliability, stable performance in the full temperature range



Main Parameters

Tested @ T=25 Impedance=50ohms

Parameter	Min	Typ	Max	Unit
Frequency	5300		6800	MHz
Ripple in Passband			±0.25	dB
Passband IL			1	dB
VSWR			1.5	dB
Rejection	50dB@DC-4800MHz 50dB@7200-12000MHz			dB
Power Handling	1W			W
Dimensions	67*20*9			mm
Connectors	SMA-F			-
Operating Temp.	-40		+71	°C
Storage Temp.	-55		+85	°C
Finish	Aluminum, conductive oxidation			-

Outline Drawing

