

# Coaxial SMA Band Pass Filter

# VBFZ-3590-S+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)
50	51.58	0.01
1500	42.11	0.19
2200	43.33	0.47
2250	37.02	0.50
2350	24.16	0.66
2550	9.29	1.98
2650	4.57	4.79
2750	2.19	10.70
3000	1.26	13.60
3590	0.89	25.04
4300	1.03	17.57
4750	1.71	12.54
4900	2.90	7.24
5100	6.15	3.48
5300	11.21	2.03
5500	17.93	1.61
5700	24.54	1.65
5950	38.85	1.34
10000	27.08	5.33
14000	31.63	2.05

REV. OR  
VBFZ-3590-S+  
200811  
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