

# Switch SPDT , 50Ω

# ZMSW-1211

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS C1=0V,C2=5V (dB) IN-OUT , "ON"	ISOLATION C1=5V,C2=0V (dB) IN-OUT , "OFF"	VSWR (:1)		
			IN	OUT , "ON"	OUT , "OFF"
10	1.29	88.14	1.20	1.20	27.17
20	1.22	80.95	1.12	1.12	25.49
50	1.10	66.03	1.06	1.06	26.18
100	1.07	56.13	1.05	1.04	24.91
200	1.08	47.23	1.07	1.07	24.71
409	1.15	40.05	1.15	1.15	23.36
500	1.16	38.02	1.17	1.18	22.80
672	1.22	35.50	1.21	1.22	21.45
864	1.29	33.51	1.23	1.24	19.28
1000	1.32	29.59	1.23	1.24	19.05
1127	1.30	30.50	1.22	1.25	17.59
1246	1.30	30.00	1.19	1.24	17.26
1390	1.67	29.58	1.08	1.28	15.74
1581	1.35	29.04	1.12	1.13	14.86
1772	1.39	27.59	1.08	1.09	13.60
1987	1.43	27.44	1.09	1.11	12.58
2179	1.42	27.34	1.12	1.14	14.41
2370	1.51	26.88	1.16	1.19	12.24
2442	1.51	27.35	1.16	1.20	10.69
2500	1.56	26.81	1.17	1.21	11.44