

Switch SPST , 50Ω

ZMSW-1111

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	76.25	1.20	1.21	30.07
22	1.19	70.93	1.10	1.10	30.07
97	1.07	58.52	1.05	1.05	27.77
159	1.08	52.73	1.07	1.07	25.87
377	1.09	43.44	1.13	1.14	19.20
520	1.14	40.30	1.17	1.17	15.71
595	1.16	39.39	1.18	1.19	14.22
813	1.21	36.87	1.20	1.20	11.58
1037	1.29	34.02	1.17	1.18	10.27
1180	1.30	32.88	1.13	1.15	10.35
1249	1.26	32.28	1.10	1.13	10.47
1255	1.27	32.32	1.10	1.13	10.50
1473	1.34	31.11	1.04	1.10	12.99
1697	1.43	30.68	1.12	1.17	23.96
1840	1.63	29.53	1.19	1.24	76.42
1915	1.61	29.66	1.22	1.28	429.47
2133	1.79	28.33	1.28	1.34	42.78
2351	1.67	26.88	1.36	1.37	205.26
2425	1.71	27.69	1.38	1.39	152.56
2500	1.79	28.69	1.40	1.40	62.42

