

# Fixed Attenuator, DC Passing

# NAT-6DC-1A+

## Typical Performance Data

FREQUENCY (MHz)	ATTENUATION (dB)	FEMALE RETURN LOSS (dB)	MALE RETURN LOSS (dB)
300	5.44	5.11	4.81
350	4.86	6.36	6.14
400	4.69	8.43	8.28
450	4.51	9.84	9.84
500	5.48	6.24	7.65
550	7.03	14.35	16.18
600	6.43	17.01	18.55
650	6.30	18.33	19.99
700	6.29	19.15	21.10
750	6.33	19.77	21.99
800	6.42	20.09	23.15
850	6.46	21.27	23.63
900	6.44	21.64	23.28
950	6.44	20.43	22.67
1000	6.43	19.76	22.18
1100	6.46	19.09	21.31
1200	6.52	18.53	20.59
1300	6.58	17.99	19.92
1400	6.64	17.52	19.27
1500	6.69	17.14	18.66
1600	6.75	16.77	18.09
1700	6.80	16.46	17.63
1800	6.84	16.18	17.19
1900	6.86	15.91	16.73
2000	6.85	15.68	16.33
2500	6.45	15.92	15.44
3000	5.95	18.79	17.74
3250	6.01	19.90	20.75
3500	6.18	19.59	25.78
3750	6.41	18.35	31.40
4000	6.88	16.94	27.46
4100	7.12	16.37	25.18
4200	7.42	15.71	23.09
4300	7.84	14.85	20.53
4400	8.91	12.87	15.89
4500	8.82	12.74	17.44
4600	9.80	12.00	17.10
4700	12.18	10.58	15.19
4800	23.30	9.16	11.92
4900	12.26	12.23	10.96
5000	9.34	20.56	12.51

REV. X1  
NAT-6DC-1A+  
070118  
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