

TYPICAL NO LOAD INSERTION LOSS (dB) @ 25°C per MIL-STD-220

Cap.	1 MHz				10 MHz				100 MHz				1 GHz				10 GHz			
	C	L	Pi	T	C	L	Pi	T	C	L	Pi	T	C	L	Pi	T	C	L	Pi	T
10pF	---	---	---	---	---	---	---	---	---	---	---	---	5	7	---	---	20	20	---	---
100pF	---	---	---	---	---	---	---	---	3	5	---	---	20	22	27	---	28	35	35	---
1,000pF	---	---	---	---	5	5	---	---	20	25	---	---	35	40	---	---	45	45	---	---
2,700pF	5	8	---	---	10	13	12	5	25	32	42	28	40	45	57	45	50	55	72	58
5,000pF	5	7	4	---	15	17	14	22	30	35	62	46	45	47	68	60	55	55	68	65
.01uF	6	8	10	13	21	27	32	32	35	48	78	55	50	65	80	65	60	65	80	72
.027uF	10	13	14	18	28	35	48	38	42	53	83	58	65	75	88	83	65	75	83	85
.05uF	15	18	22	24	35	37	62	45	45	49	87	63	65	80	90	87	65	80	90	87
.10uF	22	28	27	30	40	48	73	48	47	60	85	62	65	90	85	85	65	90	85	90
.25uF	30	31	---	---	40	41	---	---	55	56	---	---	70	70	---	---	75	75	---	---
.50uF	34	36	---	---	43	43	---	---	60	60	---	---	75	75	---	---	75	75	---	---

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5/2007