

GenRad 1419-K Decade Capacitor Box

Range	Test Limits	1kHz Cs	Adjust for Minimum		
1.000	0.99 - 1.01	1.00956	0.96%	0.9979913	-0.20%
2.000	1.98 - 2.02	2.00387	0.19%	1.9923013	-0.38%
3.000	2.97 - 3.03	3.00184	0.06%	2.9902713	-0.32%
4.000	3.96 - 4.04	3.99688	-0.08%	3.9853113	-0.37%
5.000	4.95 - 5.05	5.01186	0.24%	5.0002913	0.01%
6.000	5.94 - 6.06	6.00972	0.16%	5.9981513	-0.03%
7.000	6.93 - 7.07	7.00252	0.04%	6.9909513	-0.13%
8.000	7.92 - 8.08	8.00541	0.07%	7.9938413	-0.08%
9.000	8.91 - 9.09	8.99583	-0.05%	8.9842613	-0.17%
10.00	9.90 - 10.10	9.99241	-0.08%	9.9808413	-0.19%
10.00	9.95 - 10.05	10.02	0.20%	10.0084313	0.08%
20.00	19.90 - 20.10	20.0182	0.09%	20.0066313	0.03%
30.00	29.85 - 30.15	30.0257	0.09%	30.0141313	0.05%
40.00	39.80 - 40.20	40.0503	0.13%	40.0387313	0.10%
50.00	49.75 - 50.25	50.1165	0.23%	50.1049313	0.21%
60.00	59.70 - 60.30	60.1235	0.21%	60.1119313	0.19%
70.00	69.65 - 70.35	70.1178	0.17%	70.1062313	0.15%
80.00	79.60 - 80.40	80.1246	0.16%	80.1130313	0.14%
90.00	89.55 - 90.45	90.1482	0.16%	90.1366313	0.15%
100.0	99.50 - 100.50	100.153	0.15%	100.1414313	0.14%
100.0	99.5 - 100.5	100.077	0.08%	100.0654313	0.07%
200.0	199.0 - 201.0	200.232	0.12%	200.2204313	0.11%
300.0	298.5 - 301.5	300.302	0.10%	300.2904313	0.10%
400.0	398.0 - 402.0	400.566	0.14%	400.5544313	0.14%
500.0	497.5 - 502.5	500.235	0.05%	500.2234313	0.04%
600.0	597.0 - 603.0	600.301	0.05%	600.2894313	0.05%
700.0	696.5 - 703.5	700.447	0.06%	700.4354313	0.06%
800.0	796.0 - 804.0	800.513	0.06%	800.5014313	0.06%
900.0	895.5 - 904.5	900.769	0.09%	900.7574313	0.08%
1.000	0.995 - 1.005	1.00083	0.08%	1.000818431	0.08%
Date:	2026-06-15	Overall Accuracy:	0.14%	Adjusted Accuracy:	0.13%
Temp:	22.7C	RH:	57%	Bypassed / Min Value:	11.5687pF
Meter:	Hioki IM3570	Warm up time:	90	Open/Short Correction:	Yes