

## **PSPICE Parameters for GT07 Series**



## **TEST CONDITIONS**

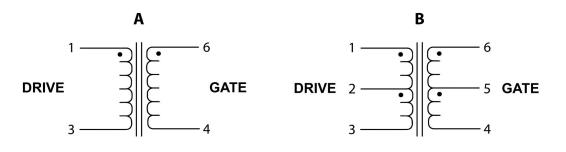
**EQUIPMENTS:** 4194A, 4285A, 4284A, HOIKI 3541

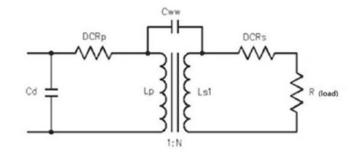
Inductance: 100 kHz, 0.1 Vrms, series

**Leakage Inductance**: 100 kHz , 0.1 Vrms , series **Interwinding Capacitance**: 100 kHz, 0.1 Vrms

DCR: Measured at 25°C

Cd: Measured by HP4194A equivalent A on primary





Part Number	Lp (1-3)	Ls (6-4)	DCR (1-3)	DCR (6-4)	Cd	Cww1 (6,4)-(1,3)	SRF (1-3)	LLs (1-3) Shorted (6-4)	Turn Ratio
	иН Тур	иН Тур	тΩ Тур	mΩ Typ	pF Тур	pF Typ	MHz Typ	иН Тур	1-3:6-4
GT07-110-013	169.67	169.67	240.67	197.67	3.42	3.00	7.63	0.13	1:1
GT07-111-027	567.67	677.33	493.33	366.67	3.64	4.60	4.31	0.34	1:1.1
GT07-120-045	285.33	1816.67	363.33	546.67	20.08	4.67	2.69	0.18	1:2.57