

# GT7-5C

Thiele/Small Parameters

MLSSA SPO 4WI Rev 7 #041110-3100-3126 for MEILOON			
Measured Parameters			QC Limits
Line	Parameter	Value	Units
1	RMSE-free	0.14	Ohms
2	Fs	91.84	Hz
3	Re	3.16	Ohms[dc]
4	Res	17.98	Ohms
5	Qms	6.08	
6	Qes	1.07	
7	Qts	0.91	
8	L1	0.17	mH
9	L2	0.20	mH
10	R2	2.18	Ohms
11	RMSE-load	0.12	Ohms
12	Vas(Sd)	3.08	liters
13	Mms	9.52	grams
14	Cms	315	$\mu\text{M}/\text{Newton}$
15	B1	4.03	Tesla-M
16	SPLref(Sd)	85.3	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (8.000 grams)      Area (Sd): 83.32 sq cm  
DCR mode: Measure (-0.34 ohms)      QC file: CLOSED