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ECG WAVEFORM MEMORY MODULE INFORMATION

Part Number 7147-0050
 2 QRS and 2 Sine Waves (1mV peak).

ABBREV.	DESCRIPTION	UNIT	SHAPE			
			AN	BN (Note 4)	AW	BW (Note 5)
Pa	P wave amplitude	μV	—	—	—	—
Pd	P wave duration	ms	—	—	—	—
PRi	PR interval	ms	—	—	—	—
Qa	Q wave amplitude	μV	—	—	—	—
Qd	Q wave duration	ms	—	—	—	—
Ra	R wave amplitude	μV	1000	—	1000	—
Rd	R wave duration	ms	50	—	120	—
Rsl	R wave leading slope	mV/s	—	—	—	—
Sa	S wave amplitude	μV	-200	—	-200	—
Sd	S wave duration	ms	—	—	—	—
QRSd	QRS duration	ms	50	—	120	—
ST-Ja	ST amplitude at J	μV	—	—	—	—
ST-Ea	ST amplitude at end	μV	—	—	—	—
STd	ST duration	ms	—	—	—	—
STsl	ST slope	mV/s	—	—	—	—
Ta	T wave amplitude	μV	—	—	—	—
Td	T wave duration	ms	—	—	—	—
QTi	QT interval	ms	—	—	—	—

- Notes:
1. A dash (—) in a SHAPE column means that this parameter is not specified.
 2. The amplitudes and durations are nominal values at LA-RA for an AMPLITUDE setting of 1 mV and a WIDTH setting of x2 using Fogg M310 & M311 ECG Simulators, or equivalent.
 3. A useful reference for ECG waveform definitions may be The American National Standard for Cardiac Monitors, Heart Rate Meters & Alarms, ANSI/AAMI, EC13-1992.
 4. BN shape is 50 Hz Sine Wave (20 ms period) when WIDTH is at x1 and RATE is 300 BPM.
 5. BW shape is 10 Hz Sine Wave (100 ms period) when WIDTH is at x1 and RATE is 300 BPM.