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## ECG WAVEFORM MEMORY MODULE INFORMATION

Part Number 7147-0007  
 2 PQRST & 2 Wide QRS

ABBREV.	DESCRIPTION	UNIT	SHAPE			
			AN	BN	AW	BW
Pa	P wave amplitude	$\mu\text{V}$	100	100	0	0
Pd	P wave duration	ms	—	—	—	—
PRi	PR interval	ms	—	—	—	—
Qa	Q wave amplitude	$\mu\text{V}$	—	—	—	—
Qd	Q wave duration	ms	—	—	—	—
Ra	R wave amplitude	$\mu\text{V}$	1000	1000	1000	1000
Rd	R wave duration	ms	—	—	—	—
Rsl	R wave leading slope	mV/s	25	30	21	30
Sa	S wave amplitude	$\mu\text{V}$	—	—	—	-1000
Sd	S wave duration	ms	—	—	—	—
QRSd	QRS duration	ms	100	80	133	240
ST-Ja	ST amplitude at J	$\mu\text{V}$	—	—	-300	—
ST-Ea	ST amplitude at end	$\mu\text{V}$	—	—	—	—
STd	ST duration	ms	—	—	—	—
STsl	ST slope	mV/s	—	—	—	—
Ta	T wave amplitude	$\mu\text{V}$	200	200	—	0
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.