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## ECG WAVEFORM MEMORY MODULE INFORMATION

Part Number 7147-0011

*ST Elevation, Depression, Positive & Negative Slope*

ABBREV.	DESCRIPTION	UNIT	SHAPE			
			AN	BN	AW	BW
Pa	P wave amplitude	$\mu\text{V}$	100	100	100	100
Pd	P wave duration	ms	—	—	—	—
PRi	PR interval	ms	160	160	160	160
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	30	30	30	30
Sa	S wave amplitude	$\mu\text{V}$	—	—	—	—
Sd	S wave duration	ms	—	—	—	—
QRSd	QRS duration	ms	77	90	90	83
ST-Ja	ST amplitude at J	$\mu\text{V}$	200	-200	-200	-50
ST-Ea	ST amplitude at end	$\mu\text{V}$	200	-70	-200	-200
STd	ST duration	ms	140	160	137	153
STsl	ST slope	mV/s	0	0.75	0	-0.75
Ta	T wave amplitude	$\mu\text{V}$	—	—	—	—
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.