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ECG WAVEFORM MEMORY MODULE INFORMATION

Part Number 7147-0048

*PQRS with ST Elevation & ST Depression;
 and AAMI R-wave with variable T-wave amplitudes.*

ABBREVI.	DESCRIPTION	UNIT	SHAPE			
			AN	BN	AW	BW
Pa	P wave amplitude	μV	200	0	200	0
Pd	P wave duration	ms	100	—	100	—
PRi	PR interval	ms	153	—	153	—
Qa	Q wave amplitude	μV	-95	—	-95	—
Qd	Q wave duration	ms	12	—	12	—
Ra	R wave amplitude	μV	1000	875	1000	875
Rd	R wave duration	ms	—	—	—	—
Rsl	R wave leading slope	mV/s	—	—	—	—
Sa	S wave amplitude	μV	0	-125	0	-125
Sd	S wave duration	ms	—	—	—	—
QRSd	QRS duration	ms	84	100	100	100
ST-Ja	ST amplitude at J	μV	200	0	-200	0
ST-Ea	ST amplitude at end	μV	200	0	-200	0
STd	ST duration	ms	270	—	270	—
STsl	ST slope	mV/s	0	—	0	—
Ta	T wave amplitude	μV	200	200	-200	600
Td	T wave duration	ms	0	180	0	180
QTi	QT interval	ms	270	350	270	350

- 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.