



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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BOX 5120, LCD MERIVALE
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PERFORMANCE CHECKSHEET

Model: AVMH-1A-C-P-AC22
Type: Ultra-High-Speed Pulse Generator
S.N.: 13294
Date: May 22, 2015

Output Amplitude: up to +10V, to 50Ω
Pulse Width: < 130 to > 250 ps
Rise Time (20%-80%): N/A
Fall Time (80%-20%): N/A
PRF: 1 kHz - 25 MHz
Jitter, Stability: OK
Prime Power: 100-240V AC, 50-60 Hz.

Basic specifications: →

Test Waveforms

10 MHz, > 10V, < 100 ps,

200 ps/div. 5 V/div (50 mV/div × 40 dB):

10 MHz, > 10V, > 250 ps,

200 ps/div. 5 V/div (50 mV/div × 40 dB):

