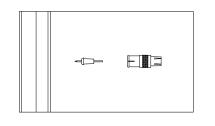
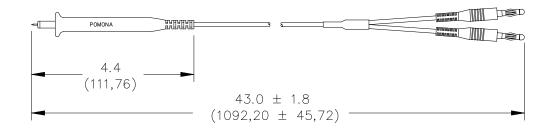


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Technical **Data Sheet**

Model 6106 DMM RF Detector Test Probe







Model 6106 DMM RF Detector Test Probe

Features

- Display RF voltages on multimeters
- Based on the use of high reliability SMD components
- Narrow-body monolithic probe will measure AC voltages of sinusoidal wave shapes between 500Hz and 1GHz
- Works best on multimeters with $10M\Omega$ input impedance
- Conversion factor is 1 VDC for an input of 1 VRMS of the sine wave signal
- USA: Sales: 800-490-2361 Technical Support: technicalsupport@pomonatest.com Fax: 425-446-5844

Europe: 31-(0) 40 2675 150 International: 425-446-5500 Where to Buy: www.pomonaelectronics.com

Materials

Scope Probe Probe Tip: Body - Brass, Gold Plated Insulation: Thermoplastic Cable: RG 174/U Banana Plug: Body - Brass, Nickel Plated Insulation: Thermoplastic, Black and Red

Specifications

Model Number	6106
	1MHz to 1GHz
Bandwidth	± 1.5dB
Peak AC Input	30V
DC Isolation Incl.	
Peak AC	100V
Turn-On Voltage	350mV
Input Capacitance	6pF
Cable Length	4ft (1.2m)

Ordering Information

Model: 6106 DMM RF Detector Test Probe

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (,51 mm), $.xxx = \pm .005"$ (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.