

# Current Probe - 1MHZ



**RoHS  
Compliant**



## Description:

Active clamp style current probe has dual sensitivity ranges, 500mV/A and 50mV/A for current measurements up to 7A or 70A, respectively. Bandwidth in both ranges up to 1MHz. Powered by 9V battery or included AC power adapter.

Model 76-315 includes AC power adapter with North American style plugs.

## Features:

- Compact Stylish Body
- Dual Sensitivity Ranges
- 1MHz Bandwidth (-3dB)
- Over-Range Indicator
- Accessories: Insulated BNC Cable, BNC to Banana Plugs Adapter, AC Power Adapter, and Instruction Manual.

## Specifications:

Type	: Active Current
Measurement Ranges	: 500mV/A / 50mV/A
Current (DC + peak AC)	: 7A / 70A
DC Measurement Accuracy	: ±3% ±20mA @ 500mV/A (20mA to 14A peak) ±4% ±200mA @ 50mV/A (200mA to 100A peak) ±15% Max. @ 50mV/A (100A peak to 140A peak)
Bandwidth	: DC - 1MHz
Rise and Fall Time	: 0.35µs (Typ.)
Max. Working Voltage	: 600V AC RMS CAT II 300V AC RMS CAT III
Max. Floating Voltage	: 600V AC RMS CAT II 300V AC RMS CAT III
Battery Life	: 6 hours
Operating Temperature/Humidity	: 0°C to +50°C / 0% to 95%
Max. Cable Diameter	: 10.3mm (0.4")
Dimensions	: 262mm × 81mm × 36mm (10.3" × 3.2" × 1.4")
Weight	: 310g w/o battery

Description	Part Number
Current Probe - 1MHz	76-315



תיאור פריט: פרום זרם אקטיבי לאוסילוסקופ - 70A / 1MHZ

יצרן: TENMA

דגם: 76-315

מק"ט טלמיר: 9454142

מיקום באתר: ציוד בדיקה ומכשירי מדידה / אוסילוסקופים / אביזרים וחלקי חילוף - אוסילוסקופים

יבואן: טלמיר אלקטרוניקה בע"מ