

# 601K-G STANDARD TONE TRACING KIT



## TRACE FASTER

- Clear warble tone allows you to trace telephone, data, and security cables faster

## CHECK CONTINUITY

- Included generator also checks short circuits / continuity

## WORK SMARTER

- Indicates telephone line service, voltage, polarity, and ringing

Designed and assembled in USA.

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**GREENLEE**  
COMMUNICATIONS  
A Textron Company

# 601K-G

## STANDARD TONE TRACING KIT

FOR PRODUCT VIDEOS, DEMONSTRATIONS  
AND MORE, SCAN THIS QR CODE OR VISIT:

[www.youtube.com/GreenleeDEMO](http://www.youtube.com/GreenleeDEMO)



## FEATURES

### 200EP-G Inductive Amplifier

- Industry standard tracing for voice, data, and video wiring
- LED indicator for continuity, voltage, polarity, and ringing (77M-G)
- Adjustable gain control for noisy environments (200B-G)

### 77M-G Tone Generator

- Provides Talk battery supply for vacant pairs
- Two distinct tracing signatures available for easier tracing
- Includes modular plug and alligator test leads
- Designed and assembled in USA



## SPECIFICATIONS

### PROBE SPECIFICATIONS (200B-G)

Gain (nominal):	30 db
Input Impedance (nominal):	100 M $\Omega$
Plastic Tip Resistance:	300 $\Omega$
Battery:	One 9 VDC (NEDA 1604, JIS 006P, or IEC 6LR61)
Battery Life (nominal):	>50 hours
Length:	231 mm (9.0")
Width:	55 mm (2.2")
Depth:	28 mm (1.1")
Weight:	145 g (5.2 oz)
Operating/Storage Temperature:	0 °C to 50 °C (32 °F to 122 °F)

### TONE SPECIFICATIONS (77M-G)

Talk Battery (into 600 $\Omega$ ):	4.6 VDC
Output Power (into 600 $\Omega$ ):	+10 dBm
Resistive Short Visual Indication:	<10 k $\Omega$
Output Frequency (nominal)	Alternating-890/960 Hz Warbling-Slow: 1.3 Hz/Fast: 6 Hz
Voltage Protection (into 600 $\Omega$ ):	52 VDC
Battery:	9 VDC (NEDA 1604, JIS 006P, or IEC 6LR61)
Battery Life:	>50 hours
Length:	32 mm (1.25")
Width:	64 mm (2.5")
Height:	57 mm (2.25")
Weight (max):	128 g (4.5 oz.)
Operating Temperature:	0 °C to 50 °C (32 °F to 122 °F)
Storage Temperature:	-50 °C to 75 °C (-58 °F to 167 °F)

## ORDERING INFORMATION

CAT #	UPC #	DESCRIPTION
601K-G	49989	Standard Tone & Probe Kit
601K-G/6A-BOX	49988	Standard Tone & Probe Kit (plain box packaged)
200B-G	49986	Basic Tone Probe
77M-G	49993	Basic Tone Generator

CAT #	UPC #	DESCRIPTION
PRT-1	08711	Plastic Tips for 200B, 200EP, 200FP, and 200XP
RPT-2	60561	Plastic Tips for 200GX
RMT-1	08709	Metal Tips for 200B and 200EP Probes
700C	08683	Tone and Probe Carrying Case
711CS	60559	Tone and Probe Carrying Case with belt hook
200C	08670	Leather Belt Holster for 200 Series Tone Probe Amplifiers
77CS	08686	Leather Belt Holster for Classic 77 Series Tone Generators



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