

## Simulator 2 with Variable Ranges



### STANDARD FEATURES

- Designed for checking setpoint operation, display blanking or other functions
- The coarse or fine variable range may be used in conjunction with any of the three fixed ranges or it can be turned off
- A fine zero potentiometer is provided to allow zeroing without disturbing the zero adjustments of the indicator being tested

### PART # DESCRIPTION

- 21114..... Simulator 2  
21116..... Optional Cable Assembly

### SPECIFICATIONS

#### FIXED RANGES:

1.0mV/V, 2mV/V

#### VARIABLE RANGES:

0 to  $\pm 1$  mV/V,  
0 to  $\pm .4$  mV/V

#### IMPEDANCE:

350 ohms  $\pm .1\%$

#### NONLINEARITY:

Less than .05%

#### TEMPERATURE COEFFICIENT:

5 ppm/ $^{\circ}$ C maximum

#### DIMENSIONS:

6.25 in W x 3.75 in H x 2.00 in D  
(158.8mm W x 95.3mm H x 50.8mm D)