



## TVRMS2 Digital Test Kit for Enhanced MicroVersaTrip Plus™ and MicroVersaTrip PM™ Trip Units

- *Lightweight, portable design provides maximum user convenience*
- *Menu-driven test procedures allow greater ease of use*
- *No-trip testing – trip units may be tested without tripping the breaker, resulting in uninterrupted power and more flexibility in scheduling test procedures*
- *Backward compatible – interfaces with RMS-9, MicroVersaTrip Plus, MicroVersaTrip PM, and Enhanced MicroVersaTrip Plus/MicroVersaTrip PM trip units for consolidated testing with a single test kit*

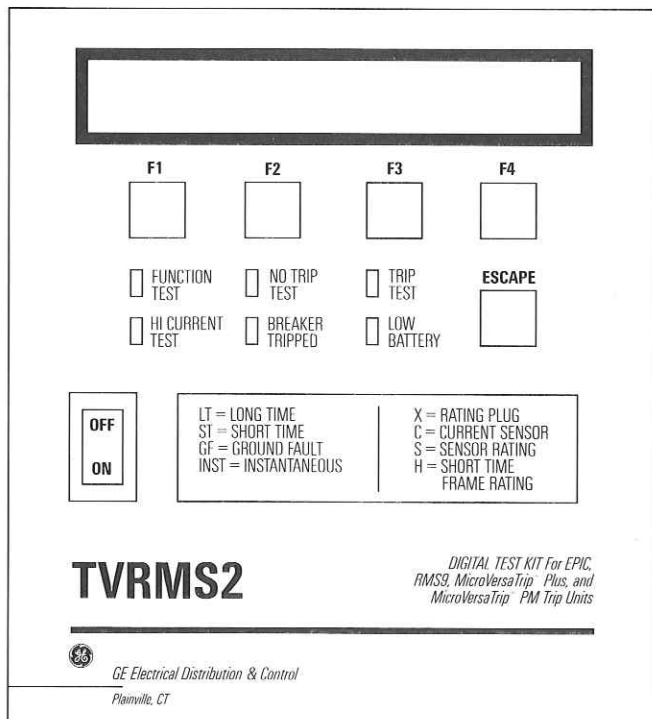


# TVRMS2 Digital Test Kit for Enhanced MicroVersaTrip Plus™ and MicroVersaTrip PM™ Trip Units



The TVRMS2 Digital Test Kit plugs into GE trip units easily through the front-mounted rating plug (trip unit removal not required).

**Dimensions: 8" x 8" x 3"**



An LCD window, along with clearly labeled LED indicators and a key to abbreviations enhance the simplicity of TVRMS2 operation.

## Key features

- Compact, lightweight 4-lb. design.
- LCD screen guides users with menu-driven test procedures.
- Backward compatibility allows consolidated testing of Enhanced MicroVersaTrip Plus/MicroVersaTrip PM trip units, MicroVersaTrip Plus/MicroVersaTrip PM and RMS-9/EPIC trip units.
- Supports Spectra RMS™ G- and K-frame, Power Break®, Power Break® II, AKR and AKR conversion kits.
- Offers trip and no-trip testing for time-overcurrent characteristics.
- Allows testing without removal of trip unit or de-energizing breaker.
- Confirms switch settings on RMS-9 and EPIC trip units.
- Defeats ground fault for high-current testing; provides visual warning before and after ground fault is defeated.
- New molded cable provides greater resistance to separation from connector.
- Operates from 120 Vac or 6 D-cell batteries.

## Tests available with the TVRMS2 Digital Test Kit

Test Selected	Trip Unit					Flux Shifter Trip Activator & Breaker Tripping Mechanism	Input Sensors (CTs)
	Function Switches	A/D Converter	Micro-Processor (Also ROM & RAM)	Nonvolatile Memory	Rating Plug		
Switch Settings <sup>1</sup>	●	●	●	●	●		
Self-Test		●	●	●			
Overcurrent Simulation:							
No Trip	●		●	●	●	●	
Trip	●		●	●	●		
Quick Test			●			●	
High Current (Primary) Injection	●	●	●	●	●	●	●

<sup>1</sup> RMS9 and EPIC only



**GE Consumer & Industrial**

General Electric Company  
41 Woodford Ave., Plainville, CT 06062  
© 1995 General Electric Company  
DET-101 0295 MABL