



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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SE-100T SERIES

Ground-Fault-Relay Tester



Description

The SE-100T is a ground-fault-relay test unit designed to test the current pickup level of ground-fault protection.

The tester injects current through the window of installed ground-fault current transformers to verify the operation of ground-fault monitors and relays.

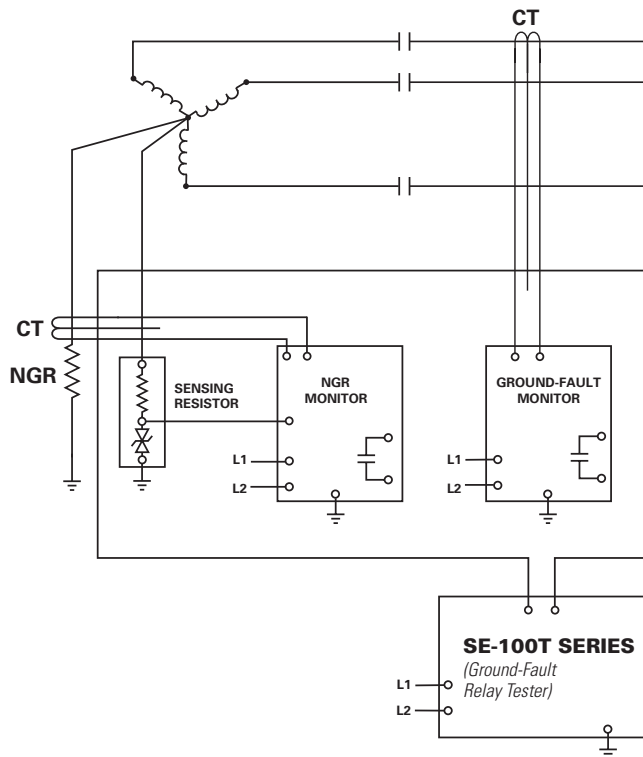
It is used on substations, motor control centers (MCCs), central distribution panels, switchboards, and test benches to verify relay operation.

The SE-100T tests the entire ground-fault circuit including current transformers, wiring, ground-fault relay and the operation of the interrupting device. It is recommended to test every relay and its current interrupting device annually.

Features & Benefits

FEATURES	BENEFITS
Output Current Levels	Low and high output levels to test a variety of relays
Remote Test Input	Allows test to be initiated from another location

Simplified Circuit Diagram



Ordering Information

ORDERING NUMBER	CONTROL POWER
SE-100T	120 Vac

Specifications

Input Voltage	120 Vac, 60 Hz ⁽¹⁾ , 30 VA
Dimensions	H 150 mm (5.9"); W 109 mm (4.3"); D 100 mm (4.0")
Output Current Levels	LO = 0.65 ± 0.1 A HI = 2.75 ± 1.5A
Output Voltage	6.3 Vac maximum
Approvals	CSA certified
Conformally Coated	Standard feature
Warranty	5 Year
Mounting	Surface

Note (1) Also verified at 50 Hz.