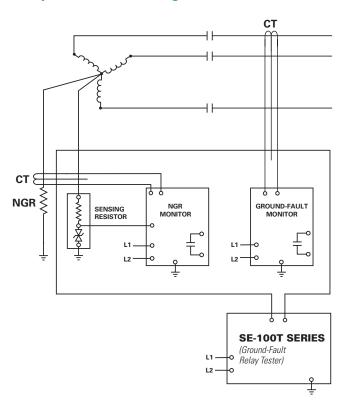


SE-100T SERIES

Ground-Fault-Relay Tester



Simplified Circuit Diagram





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

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"):

H 150 mm (5.9"); **W** 109 mm (4.3"); **D** 100 mm (4.0") L0 = 0.65 ± 0.1 A

Conformally Coated Standard feature
Warranty 5 Year
Mounting Surface

Note (1) Also verified at 50 Hz.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Littelfuse: