

OPERATING MANUAL

EARTH FAULT RELAY

EFR-9611

MISTURA

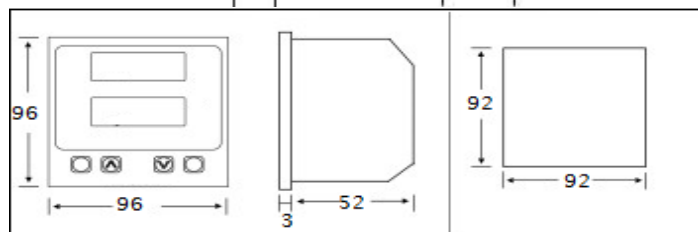
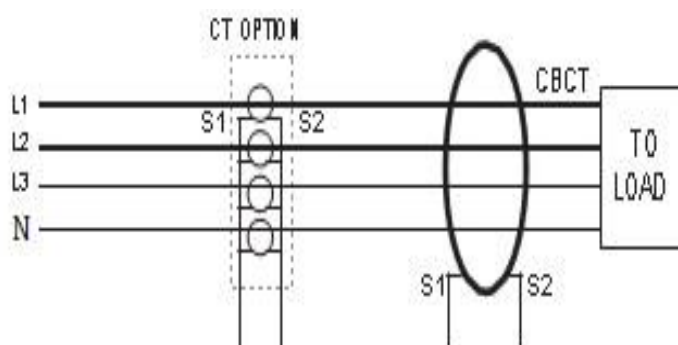
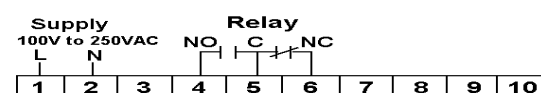
FEATURE:

- Earth Leakage Current Monitoring In 1 ϕ - 2W, 3 ϕ -3W And 3 ϕ -4W System
- Test Mode Available.
- Auto/Manual Tripping Reset Facility.

INPUT SPECIFICATION	
Input Current	5 Amp. AC From CBCT OR CT
Range	10.0 % to 100.0%
Resolution	1 %
OUTPUT SPECIFICATION	
Relay	1 Nos.
Relay Type	1 C/O (NO-C-NC)
Rating	10A,230V AC Resistive Load
AUXILIARY SUPPLY	
Supply voltage	100 to 250V AC, 50-60Hz
Power consumption (VA RATING)	Approx. 7 VA @ 230V AC MAX
ENVIRONMENT CONDITION	
Operating Temp.	0°C to 55°C
Relative Humidity	UP to 95% RH (non-condensing)
Protection Level	IP-65 (Front side) As per IS/IEC 60529 : 2001
DISPLAY	
4 Digit Seven Segment, 0.56" RED	
DIMENSION	
Size (HxWxD)	Panel Cut-out
96 X 96 X 52 mm	92x92

TERMINAL CONNECTION

20	19	18	17	16	15	14	13	12	11
CBCT/CT					EFR-9611				



TEST MODE:

To Enter in TEST Mode: Press Up Key 5 Second
 Display Shows **TEST** Where Relay is ON
 To Exit TEST mode: Press ENT/RST Key

Key Operations:

- Press SET Key 2 sec. to enter in programming mode.
- Press SET Key to go to next parameter.
- Use Up Or Down key to change value of parameter.
- Press ENT Key to save changes in setting & Exit.

