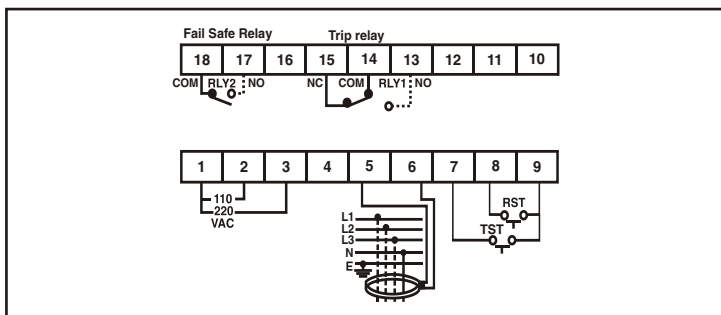




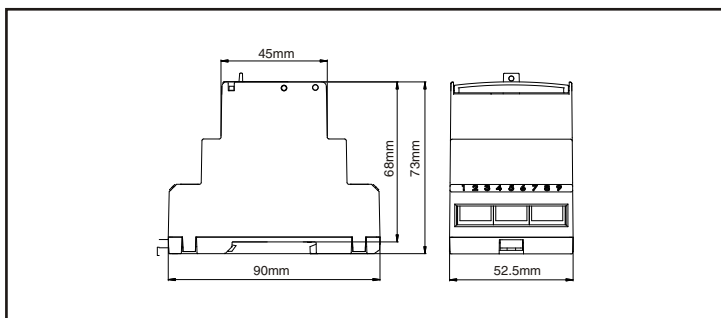
Ordering Information

Order Code	
ELR600	Inner Diameter (in mm)
CBCT-35	35
CBCT-70	70
CBCT-120	120

Terminal Connections



Dimensions (in mm)



Technical Specifications

Function	Monitoring of earth fault current in 3Ø-4 wire or 1-Ø system
Output Contact	1. Trip Relay: 1 SPDT: NO (5 A@250 VAC) NC (3 A@250 VAC) 2. Fail Safe Relay: 1 SPST: NO (10 A @ 250 VAC)
Power Consumption	3 VA
Leakage Current	Via CBCT 30,100,300,500 mA, 1,3,5, 10,20,30 A
LED Indication	Power ON, Trip, % of leakage / CBCT error
Power On Delay	Approx. 1 sec
Trip Time Delay	0 to 9 seconds (adjustable)
Accuracy	± 5% of F.S.
Reset	Below 85% of tripped level & in the presence of CBCT by: Front reset Remote reset On power interruption
Supply Voltage	230 VAC (± 15%), (AC : 50 or 60 Hz)
Temperature	Storage / Operating: 0 to 50°C
Humidity (non-condensing)	95% RH
Weight	228 gms



CBCT Ratio	1200 : 1
Sizes (Inner diameter)	35mm, 70mm, 120mm