

AC Earth Fault / Leakage Relay



Function:

The Relay detects any leakage current in the network and actuates alarm/trip circuit.

Application:

Any installation with AC line distribution networking like Mines, Factories, Power Plants, Shopping Malls, Railways- Air Stations, Public Places. Etc.



Specifications:

Aux:	: 110 V / 240 V. AC +/- 10 %
Trip current	: 1 A-5 A
Out put	: 1 / 2 Change--over (Potential Free)
Sensing	: CBCT/ Individual CT
Power On Delay	: 0-5 Sec. (Adjustable)
Trip Delay	: 0-10 Sec. (Adjustable)
Indication	: LED (AUX. Supply, Trip)
Mounting	: Rail / Panel
Enclosure	: ABS Molded
Dimension	: 60x 70x130 mm
Reset	: Push Switch
External Reset	: Optional parallel

Block Diagram:

