

ELECTRICAL PROTECTION APPARATUS

ABSTRACT

Embodiments of the utility model provide an electrical protection apparatus comprising a current transformer configured to detect the current in a loop; a control circuit configured to determine whether a fault occurs in the loop according to the detected current; and a relay configured to perform a switching operation based on a signal from the control circuit. According to the technical solutions provided by embodiments, the electrical protection apparatus has characteristics such as convenient use, keeping continuous power usage, beautiful appearance, cost saving, and convenient maintenance, and so on.

FIGURE 1