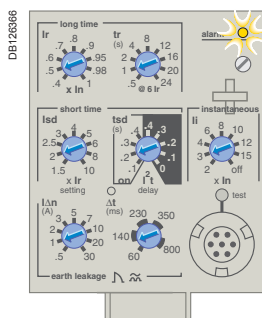


All Micrologic A and Micrologic E control units are equipped with overload and fault indication LEDs.

Overload LED

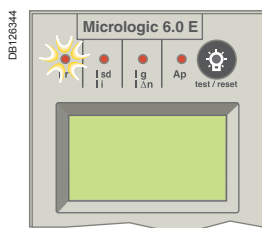


This LED signals that the long-time current setting I_r has been overrun.

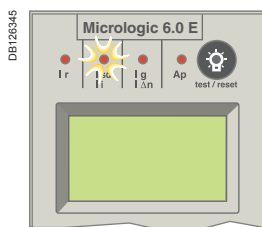
Fault indications

Important

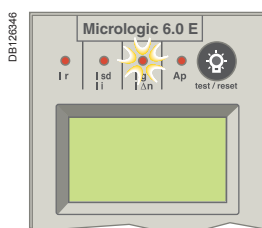
The battery maintains the fault indications. If there are no indications, check the battery.



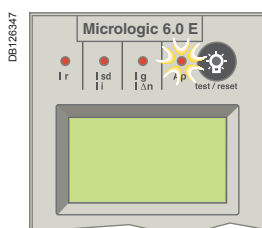
Signals tripping due to overrun of the long-time current setting I_r .



Signals tripping due to overrun of the short-time pick-up I_{sd} or instantaneous pick-up I_{si} .



Signals tripping due to overrun of the ground-fault pick-up I_g or earth-leakage pick-up $I_{\Delta n}$.



Signals tripping due to the auto-protection function of the control unit.

The auto-protection function (excessive temperature or short-circuit higher than circuit-breaker capacity) opens the circuit breaker and turns on the Ap LED.

Important

If the circuit breaker remains closed and the Ap LED remains on, contact the Schneider Electric after-sales support department.