

SEEKIRK

Series E1000

*Remote or Local Annunciators
for installation in, on or near monitoring equipment*

Benefits

- Economical – ideally suited for transformer, switchgear, breaker, or relay panel applications for monitoring of equipment.
- Exceptional reliability and economy.
- Virtually false-alarm free
- Long service life...20 years or more

Features

- Many models available for very specific applications.
- May be provided with either Incandescent Lamps or long life LEDs.
- Monitors up to (12) alarms and provides individual output control contacts for each point of operation..
- Optional feed-through rear terminals barriers which facilitates wiring.
- Plug in “point relays”
- Both “DC” and “AC” voltage models are available.

Applications

Series E1000 annunciators are designed for applications which require rugged, failsafe monitoring protection, with an absolute minimum of false alarms due to electrical noise or other disturbances. They are ideally suited for monitoring of all types of transformers, switchgear, or breaker alarms. Any equipment with sensors that indicate status by the opening or closing of sets of contacts, can be monitored.

Remote E1000 Models provide one or two sets of output relay contacts per point which can be individually used for connection to an RTU or they can be grouped for critical and noncritical alarming, or common alarming for a single output to a supervisory annunciator. This minimizes the cost of long cable runs. When an alarm occurs the “locked on” point in alarm can be determined by going to the remote E1000.

Individual Control Switches

- ON = Setting for normal operation
- RESET/OFF = Causes lamp and auxiliary relay to “reset” to normal after an alarm condition occurs (see “Follow” and “Lock-on” Operation).
- TEST = Full-circuit test of all points.



“Follow” and “Lock-on” Operation

The E1000 lamp (or LED) and individual per point relay will normally “lock on” until the control switch is placed to the RESET/OFF.

By clipping (opening) the green wire of each point relay, the associated lamp (or LED) will “follow” the normal or alarm condition of the user’s field contact. Each of the (12) point relays can be individually set up for either type of operation.

The Point Relay

