

## ER10/28-3.6V

"NICELL" Lithium Battery 3.6V 帶線 線長 90mm



### LITHIUM BATTERY FOR PLC

- This battery is used for data back-up in the event of power failure as mentioned above, and continuous operation of a real time clock.
- Even if using the EEPROM or EPROM cassette, the battery is necessary to hold the internal memory in case of power outage
- Never use this battery together with different type/model code batteries together.
- The voltage of this battery is not compatible with that of a manganese or alkaline manganese battery
- Since the positive terminal is glass-sealed, avoid applying any shock or excessive force to this portion.



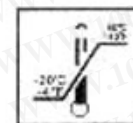
WARNING:

- To avoid fire, explosion and severe burn hazard, do not recharge, disassemble, heat above 100°C(212°F), incinerate, or expose contents to water
- Never short the positive and negative terminals of the battery
- Soldering, when made for use with this battery, must satisfy the following conditions:  
solder temperature at the end of the tab or pin terminal:  
Below 270 °C(518 °F)  
soldering time:  
5 seconds or less

- Battery life and alarm function
  - The battery life is about 5 years (guaranteed life is 1 year), but when RAM cassette is used, it is about 1 years.
  - When the battery voltage drops, battery voltage lower LED on the front panel lights/lit up when the main unit power source is turned on, and a special auxiliary relay for an external alarm is also actuate.
- Replacement of battery
  - Turn off the main unit power source, open the panel cover, and replace the battery.
  - After disconnecting the used battery, connect a new battery within 30 seconds.

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- After the battery voltage lower LED lights, the battery works for about one house, but considering possibility of delay in discovery, replace the battery promptly, preferably without turning off the power source, (It is recommended to replace the battery every three years)
- A new battery should be used within 3 years of purchase.
- This battery is a direct replacement for all existing types, including those mounted on their own PCB



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