



Replacing the Backup Battery on the GuardPLC 1200 Controller

Catalog Number 1754-BAT

Preventing Electrostatic Discharge

Only qualified personnel with knowledge of ESD protective measures may replace the back-up battery.

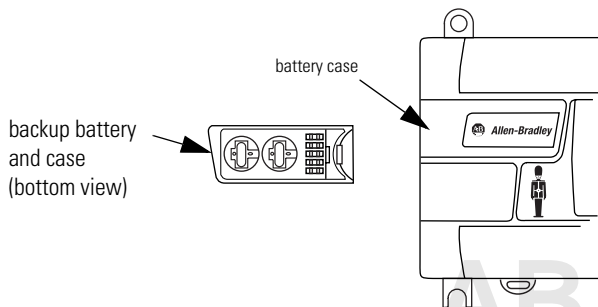
ATTENTION



Electrostatic discharge can damage integrated circuits or semiconductors. Follow these guidelines when you handle the module:

- Touch a grounded object to discharge static potential.
- Wear an approved wrist-strap grounding device.
- If available, use a static-safe workstation.
- When not in use, keep the GuardPLC controller in its static-shield box.

Replace the backup battery on your GuardPLC 1200 controller every two years. The battery case is located on the left-hand side of the controller (see drawing below). The battery must be replaced together with the case. Replacements are available from Rockwell Automation under part number 1754-BAT.



ATTENTION

Make sure that the GuardPLC 1200 is powered on. Replacing the backup battery while the controller is de-energized causes a reset. All data including the clock settings will be lost.

1. Press the left side of the battery case toward the controller, and pull the left side of the case toward you to remove the battery case.
2. Insert a new battery case making sure that the case is correctly aligned and the pins inside the GuardPLC 1200 are not bent. Press on the left edge of the case so that the pins seat in the connector, then press on both sides of the case until the battery snaps into place.

Used batteries must be packaged and transported to a proper disposal site in accordance with local regulations.

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