IS200ECTBG1ABB

General Electric / Exciter Contact Terminal Board

Installation and commissioning checks for General Electric IS200ECTBG1ABB.

01 Identify the installed configuration

A replacement should preserve the redundant-controller interface, the exact group and revision, and each field terminal destination. After wiring review, perform the approved trip and status-input tests under the plant commissioning plan.

02 Prepare the change

Record the complete marking, companion hardware and project settings before removing the installed item.

01 Check redundant architecture

Match the board position to the cabinet design.

02 Map trip contacts

Record each terminal and destination before disturbance.

03 Confirm input circuits

Verify contact-input wiring against the approved drawing.

03 Fit and configure

04 Preserve revision

Compare full IS200ECTBG1ABB identity and board revision.

05 Control stored energy

Apply exciter isolation and discharge procedure.

06 Prove critical functions

Test intended trip and status circuits after reassembly.

Source and application boundary

GE GEH-6632 EX2100 Excitation Control user guide, ECTB redundant-control terminal-board description.

The original GE instruction describes the ECTB group-1 redundant-control design; applicability to the ABB revision must be verified against installed drawings.

Related product references

Separate product listings for project review; confirm each order code and system fit independently.

- General Electric DS200CTBAG1ADD
- General Electric IS215UCVEH2AE

Apter Power | Technical enquiry

sales13@apterpower.com | +86 18030235313

Send the complete model and installed-system details when requesting a quotation.