DS200DDTBG2ABB

General Electric / Auxiliary I/O Terminal Board

GE DS200DDTBG2ABB is a DDTB auxiliary I/O terminal board used in a configured LS2100 control cabinet. The photographed board carries the complete DS200DDTBG2ABB label and GE identification.

Product identity and system role

GE DS200DDTBG2ABB is a DDTB auxiliary I/O terminal board used in a configured LS2100 control cabinet. The photographed board carries the complete DS200DDTBG2ABB label and GE identification.

As a terminal and interface assembly, the DDTB connects cabinet I/O to the configured control hardware. The functions of individual points depend on the host wiring and assigned terminal schedule; the board image alone does not establish signal ratings.

Before a replacement, compare the G2ABB execution, physical connectors and site terminal designations with the installed board. Restore the documented wiring and confirm the affected cabinet I/O under the approved commissioning sequence.

Verified technical characteristics

Full board marking	DS200DDTBG2ABB
Board family	DDTB
Documented role	Auxiliary I/O terminal board
System context	LS2100 control cabinet
Physical form	Plug-in printed circuit board
Visible connections	Board-edge and cable connectors
Board origin mark	U.S.A. printed on photographed PCB
Group	G2

Engineering context

LS2100 auxiliary I/O

Use within an LS2100 cabinet configured for the DDTB G2 board.

Cabinet terminal interfaces

Match the existing connector and terminal map to the host wiring schedule.

Control-system maintenance

Record as-found I/O and cable positions before replacement.

Functional restoration

Verify every affected auxiliary signal after the board exchange.

Configuration and verification

Read the full marking: Capture DS200DDTBG2ABB from the offered and installed labels.

Record I/O wiring: Preserve the site terminal and cable schedule before removal.

Inspect connectors: Check pin condition and seating at mating interfaces.

Confirm G2 execution: Do not substitute another DDTB group without approved guidance.

Use cabinet isolation: Follow the LS2100 service procedure and ESD controls.

Validate point by point: Test affected I/O indications and outputs after reassembly.

Selected engineering questions

What identifies the offered DS200DDTBG2ABB assembly?
The photographed complete DS200DDTBG2ABB label and GE board marking identify this execution.

How are individual DS200DDTBG2ABB terminal functions established?
Use the installed LS2100 wiring and I/O schedule, not a generic pin assumption.

Can another DDTB group replace DS200DDTBG2ABB?
Only when the host design and approved manufacturer replacement guidance accept the different group.

What should be documented before removing DS200DDTBG2ABB?
Capture cable tags, terminal positions, board revision and as-found I/O indications.

How is connector condition assessed for DS200DDTBG2ABB?
Inspect contact plating, keying, alignment and retaining features.

What tests follow installation of DS200DDTBG2ABB?
Exercise affected auxiliary inputs and outputs through the approved cabinet test procedure.

Does the photographed U.S.A. marking define each DS200DDTBG2ABB electrical rating?
No. It is a visible board mark; electrical limits require the applicable instruction.

How should DS200DDTBG2ABB be handled outside the cabinet?
Apply isolation and ESD handling and protect both edge and plug contacts.

Source and application boundary

GE GEI-100219 DDTB instruction reference and GE LS2100 documentation; offered-unit GE board photograph.

DDTB-family role is supported by the original GE reference; the pictured board identifies the complete DS200DDTBG2ABB execution.

Related product references

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

General Electric DS200CTBAG1ADD	General Electric IS215UCVEH2AE
General Electric IC600YB842	General Electric IC693CHS391N
General Electric IS220YDIAS1AK	

Apter Power | Technical enquiry

sales13@apterpower.com | +86 18030235313

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