# DS200FSAAG2ABA DS2020FECNRX010A

General Electric / DC2000 Field Supply Gate Amplifier Assembly

Installation and commissioning checks for General Electric DS200FSAAG2ABA DS2020FECNRX010A.

## 01 Identify the installed configuration

Maintenance requires the installed field-supply designation, bridge connections, protective devices and existing board revision. With hazardous energy isolated, compare the original and offered hardware, then perform the approved field-current and drive-response checks when returning the supply to service.

## 02 Prepare the change

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

**01 Isolate field power**

Apply the approved discharge and lockout procedure before touching the bridge.

**02 Identify both references**

Photograph the FSAAG2 and DS2020 markings and resolve their relationship.

**03 Inspect the bridge**

Check SCR terminals, mounting and protection before board replacement.

## 03 Fit and configure

**04 Preserve wiring**

Record gate, supply and field connections before disassembly.

**05 Review the non-reversing design**

Do not transfer the G2 instructions to a reversing field supply.

**06 Commission the field**

Check controlled field current and drive behavior under the approved procedure.

## Source and application boundary

GE GEI-100186, DS200FSAAG Series Replacement Instructions, for the DS200FSAAG2 field-supply gate-amplifier family.

GEI-100186 applies to the DS200FSAAG2 family. DS2020FECNRX010A is retained as an additional offered reference; its physical identity and supply relationship require item-level confirmation.

## Related product references

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

- General Electric DS3800NOAA1F1D
- General Electric IS215UCVEH2AF

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