GE DS200PCCAG10ACB

Complete Product Information

GE DS200PCCAG10ACB supports power connection and interface functions within the installed GE equipment while retaining the original board position, connectors and controlled wiring arrangement.

WHAT THIS PRODUCT DOES

GE DS200PCCAG10ACB is a power connect card identified for service in a matched legacy GE control assembly; the complete suffix must be retained during replacement.

Product characteristic 1

Uses the DS200 board-family identification.

Product characteristic 2

Provides power connection and interface functions in the installed control assembly.

Product characteristic 3

Retains the complete suffix as part of the replacement identity.

Product characteristic 4

Requires the original connector, slot and wiring relationship to be preserved.

PRODUCT-PAGE TECHNICAL SNAPSHOT

Product form	Printed circuit board assembly
Platform family	DS200
Functional area	Power connection and interface functions
Installation position	Matched existing board position

IMPORTANT NOTICE

Record the complete DS200PCCAG10ACB marking, board position, connectors and configuration before removal. Verify the affected system functions after installation.

APTERPOWER SALES TEAM
WhatsApp / Phone: +86 180 3023 5313
Email: sales13@apterpower.com
Scan the approved WhatsApp code for model-specific support.

Features and technical data

TECHNICAL DATA SHOWN ON THE PRODUCT PAGE

Product form	Printed circuit board assembly
Platform family	DS200
Functional area	Power connection and interface functions
Installation position	Matched existing board position
Connection basis	Existing harnesses, connectors and backplane interfaces
Identity control	Complete catalog number and suffix required
Replacement method	Like-for-like controlled substitution
Commissioning basis	System diagnostics and affected-circuit functional checks

FEATURE INTERPRETATION

Product identity

Uses the DS200 board-family identification.

System role

Provides power connection and interface functions in the installed control assembly.

Service context

Retains the complete suffix as part of the replacement identity.

Return-to-service focus

Requires the original connector, slot and wiring relationship to be preserved.

SIGNAL OR CONTROL PATH

Field device → **Product interface** → **System channel** → **Verified response**

GE DS200PCCAG10ACB should be matched to the removed board by full marking, connector layout, installed location and system documentation before any wiring is transferred.

PRODUCT-PAGE TECHNICAL QUESTIONS

What equipment identity must be matched before installing GE DS200PCCAG10ACB?	Match the complete DS200PCCAG10ACB marking, board position, connector pattern and installed-system documentation.
Why is the suffix important on GE DS200PCCAG10ACB?	The suffix is part of the complete board identity and should be preserved during like-for-like replacement.
Which connections should be recorded before GE DS200PCCAG10ACB is removed?	Record every plug, keyed connector, jumper, cable label, shield and terminal relationship associated with the installed board.

Common applications

The application groups below reproduce the model-specific uses presented on the product page and connect each use to a practical verification point.

Controlled board replacement

Restores the documented board position after the installed identity and interfaces are matched.

Legacy control maintenance

Supports service work on equipment using the DS200 board family.

Interface-path recovery

Returns the affected power connection and interface functions after connector and wiring checks.

Diagnostic troubleshooting

Provides a defined replacement point when system tests isolate the fault to this board assembly.

APPLICATION VERIFICATION MAP

Controlled board replacement	Confirm the documented system position and the required operating function.
Legacy control maintenance	Compare the restored connection or control path with the approved record.
Interface-path recovery	Check the physical interface and the retained configuration before startup.
Diagnostic troubleshooting	Record diagnostics and the final controlled response before release.

INFORMATION CARRIED INTO THE WORK RECORD

Identity record

Complete marking and assigned system position.

Connection record

Connector, conductor and interface arrangement as found.

Configuration record

Controlled settings, application data and option state.

Acceptance record

Observed status, response and release decision.

IMPORTANT NOTICE

Use the complete product identifier for every application review; a related product link does not establish interchangeability.

APPLICATION QUESTIONS

Which connections should be recorded before GE DS200PCCAG10ACB is removed?	Record every plug, keyed connector, jumper, cable label, shield and terminal relationship associated with the installed board.
How should GE DS200PCCAG10ACB be handled during service?	Use approved ESD handling and support the board by its edges without loading components or connector pins.
What should be inspected before seating GE DS200PCCAG10ACB?	Inspect card guides, connector keys, mating contacts, harness condition and the intended board position.

Product precautions and questions

EIGHT MODEL-SPECIFIC PRECAUTIONS

01	Confirm the complete DS200PCCAG10ACB marking before removing the installed board.
02	De-energize the equipment and follow the approved stored-energy procedure.
03	Photograph and label every connector, jumper and cable before disconnection.
04	Use ESD controls when handling the printed circuit board assembly.
05	Inspect connector keys, edge contacts and card guides before insertion.
06	Do not transfer jumpers or configurable devices until their original positions are recorded.
07	Restore every harness and shield to the documented termination point.
08	Run the affected system diagnostics and functional checks before release.

FREQUENTLY ASKED TECHNICAL QUESTIONS

What equipment identity must be matched before installing GE DS200PCCAG10ACB?	Match the complete DS200PCCAG10ACB marking, board position, connector pattern and installed-system documentation.
Why is the suffix important on GE DS200PCCAG10ACB?	The suffix is part of the complete board identity and should be preserved during like-for-like replacement.
Which connections should be recorded before GE DS200PCCAG10ACB is removed?	Record every plug, keyed connector, jumper, cable label, shield and terminal relationship associated with the installed board.
How should GE DS200PCCAG10ACB be handled during service?	Use approved ESD handling and support the board by its edges without loading components or connector pins.

IMPORTANT NOTICE	Match the complete DS200PCCAG10ACB identity and installed interfaces before replacement.

RELEASE CHECKLIST

Identity accepted	The complete product marking and assigned system position agree.
Interfaces accepted	Connections, retention and controlled configuration match the recorded condition.
Response accepted	Diagnostics and the intended technical response have been documented.

FAQ, document reference and related models

ADDITIONAL TECHNICAL QUESTIONS

What should be inspected before seating GE DS200PCCAG10ACB?	Inspect card guides, connector keys, mating contacts, harness condition and the intended board position.
Can GE DS200PCCAG10ACB be substituted using only a shortened base number?	No. Use the complete catalog string and confirm the installed interfaces before substitution.
Which checks should follow installation of GE DS200PCCAG10ACB?	Run the affected controller or drive diagnostics, verify connected circuits and confirm the expected system response.
When should GE DS200PCCAG10ACB be returned to service?	Release the equipment only after connector security, configuration records and all affected functional checks are complete.

MANUFACTURER DOCUMENT REFERENCE

Manufacturer document	Exact product marking and verified GE board-family/document references available for this legacy assembly.
Application scope	The values below apply to the identified product and its documented system relationship.
Selection rule	Use the complete ordering string and confirm the installed interfaces before selection.

RELATED MODELS ON APTERPOWER

GE IC693PTM101	Related product reference. Review the complete ordering string before selection.
GE IC200MDD843	Related product reference. Compare the required interface and system position.
GE IS200TDBSH2A IS200TDBSH2AAA	Related product reference. Confirm the execution independently for the intended task.

APTERPOWER SALES TEAM
WhatsApp / Phone: +86 180 3023 5313
Email: sales13@apterpower.com
Scan the approved WhatsApp code for model-specific support.