

DS200PCCAG9ACB

GE DS200 power connect card assembly

CONTROLLED ENGINEERING COPY

Discharge the complete drive power section, label every DS200PCCAG9ACB conductor and connector, and match the G9/ACB execution; inspect insulation and fastening before controlled energization and output verification.

INSTALLATION IDENTITY	REQUIRED VALUE
Complete model	DS200PCCAG9ACB
Manufacturer part	DS200PCCAG9ACB
Hardware type	DS200PCCAG9ACB
System family	GE DS200 drive power-conversion hardware



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01 PRE-INSTALLATION PLAN

- 1

Verify the complete DS200PCCAG9ACB marking and the assigned GE DS200 drive power-conversion hardware position before work.
- 2

Place the connected machine or process in the approved maintenance state before disturbing DS200PCCAG9ACB.
- 3

Isolate the applicable power and field energy, then confirm a safe state before disconnecting DS200PCCAG9ACB.
- 4

Record connector, conductor, slot and configuration identities before removal of DS200PCCAG9ACB.
- 5

Use ESD controls and protect keyed interfaces, exposed contacts and electronic assemblies during handling.

MATCHED HARDWARE

- compatible GE drive controller
- installed power bridge
- documented bus and control connectors
- approved drive wiring record

INSTALLATION CONTROL RECORD

CONTROL ITEM	REQUIRED RECORD
Identity	DS200PCCAG9ACB / DS200PCCAG9ACB recorded
Physical interface	compatible GE drive controller
Companion check	installed power bridge
Functional proof	Provides the PCCA power-section interconnection function
Application test	Drive power-section restoration

02 WIRING & INTERFACE CHECKS

CHECK ITEM	REQUIRED VALUE
Catalog number	DS200PCCAG9ACB
Board family	DS200
Board designation	PCCA
Equipment class	Power connect card assembly
Scaling group	G9
Primary revision	A
Secondary revision	C
Artwork revision	B

SYSTEM CONNECTION RECORD

CONNECTION ITEM	DOCUMENTED ASSIGNMENT
Installed host / carrier	compatible GE drive controller
Companion hardware	installed power bridge
Field connection	documented bus and control connectors
Primary system function	Provides the PCCA power-section interconnection function
Controlled acceptance duty	Drive power-section restoration

FIELD NOTE

Discharge the complete drive power section, label every DS200PCCAG9ACB conductor and connector, and match the G9/ACB execution; inspect insulation and fastening before controlled energization and output verification.

03 COMMISSIONING WORKFLOW



COMMISSIONING ACCEPTANCE EVIDENCE

EVIDENCE ITEM	ACCEPTANCE CONDITION
Identity	DS200PCCAG9ACB / DS200PCCAG9ACB recorded
Physical interface	compatible GE drive controller
Companion check	installed power bridge
Functional proof	Provides the PCCA power-section interconnection function
Application test	Drive power-section restoration

04 RETURN-TO-SERVICE RECORD

- ☐
- Confirm that the installed companion hardware and approved project match the DS200PCCAG9ACB arrangement.
- ☐
- Restore power in a controlled sequence and review device, rack and host diagnostics.
- ☐
- Prove the intended function and retain the final test result before returning DS200PCCAG9ACB to service.
- ☐
- Confirm the intended process response before normal operation.

VERIFICATION RECORD

PRODUCT IDENTITY	DS200PCCAG9ACB
INSTALLED POSITION	Documented GE DS200 drive power-conversion hardware position
VERIFICATION METHOD	Controlled inspection and functional test
RELEASE RECORD	Final diagnostic state retained before service

RELATED PRODUCTS ON APTER POWER

MODEL	SYSTEM ROLE	APTER POWER PAGE
DS200CTBAG1ACC	Related GE product	View DS200CTBAG1ACC page
DS200TBQGG1ABB	Related GE product	View DS200TBQGG1ABB page
DS200SLCCG3AGH	Related GE product	View DS200SLCCG3AGH page
DS200TCDAH1BHE	Related GE product	View DS200TCDAH1BHE page
DS200TBCBG1AAA	Related GE product	View DS200TBCBG1AAA page
DS200RTBAG2AGL	Related GE product	View DS200RTBAG2AGL page
DS200RTBAG1AHC	Related GE product	View DS200RTBAG1AHC page
DS200QTBAG1ADC	Related GE product	View DS200QTBAG1ADC page

SOURCE IDENTIFIERS

General Electric drive-control documentation and catalog identity
DS200PCCAG9ACB / PCCA

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