IC693CHS391

10-Slot CPU Baseplate

Modular CPU baseplate that carries the power supply, CPU and nine additional Series 90-30 I/O or option slots.

CATALOG
IC693CHS391

BASEPLATE
Modular CPU

CAPACITY
10 module slots

RACK IDENTITY
CPU rack 0

FUNCTIONAL POSITION

01
Power supply

02
CPU / slot 1

03
I/O slots 2-10

04
Expansion connector

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Verified capability map

DEDICATED POWER POSITION

The unnumbered left position accepts the Series 90-30 power-supply module.

CPU POSITION

Slot 1 is the CPU / special-option position and is not a general I/O slot.

I/O POSITIONS

Slots 2 through 10 accept documented Series 90-30 I/O or option modules.

EXPANSION INTERFACE

A 25-pin D-type female connector links approved expansion or remote baseplates.

SYSTEM ROLE

Only one CPU baseplate is used in a Series 90-30 system; added racks are expansion or remote types.

ADDRESSING

The CPU baseplate is assigned rack number 0 by default.

REPLACEMENT CONTROL

Preserve installed slot order, cable shielding, termination and the complete hardware configuration.

DOCUMENTATION

GE Fanuc Series 90-30 Installation and Hardware Manual, GFK-0356.

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Documented use and integration

01 Power supply – **02** CPU / slot 1 – **03** I/O slots 2-10 – **04** Expansion connector

CPU RACK RENEWAL

Replaces the exact baseplate while retaining the approved Series 90-30 CPU and I/O arrangement.

LOCAL I/O STATION

Carries the controller and directly installed input, output and option modules.

EXPANSION BACKBONE

Provides the documented I/O-bus connector for approved expansion or remote racks.

LEGACY CABINET SERVICE

Supports controlled maintenance where the installed rack architecture must remain unchanged.

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Replacement and acceptance matrix

GATE 1

Verify the complete IC693CHS391 marking and rack-0 role.

GATE 2

Back up the hardware configuration and user program.

GATE 3

Record the power supply, CPU and every module slot position.

GATE 4

De-energize the rack and prove all field energy is isolated.

GATE 5

Inspect the 25-pin expansion connector, shell and cable shielding.

GATE 6

Seat the power supply, CPU and modules without forcing the guides.

GATE 7

Restore expansion-bus termination exactly as documented.

GATE 8

Power up in sequence and verify CPU, I/O and rack diagnostics.

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Sources, related pages and inquiry details

MANUFACTURER-AUTHORED SOURCE

GE Fanuc GFK-0356 Series 90-30 Hardware Manual

RELATED APTER POWER PRODUCTS

IC693ACC302B

IC693MDL741G

IC693MDL740

INQUIRY PACKAGE

Send the complete IC693CHS391 nameplate, quantity, condition preference, destination and required certificates for a model-controlled quotation.

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