

INDUSTRIAL AUTOMATION PRODUCT

IC697CHS750

Series 90-70 Five-Slot Rear-Mount Rack

GE IC697CHS750 is a five-slot rear-mount rack for Series 90-70 modules. It provides five I/O module positions plus the dedicated leftmost power-supply position.

IDENTITY	VERIFIED VALUE
Manufacturer	GE
Complete model	IC697CHS750
Product role	Series 90-70 Five-Slot Rear-Mount Rack
System family	Series 90-70
Source record	GFK-0079K, IC697CHS750 features and installation

DOCUMENT SCOPE

Model identity, official technical data, model-specific applications, precautions, FAQ and controlled acceptance records.

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IC697CHS750

Technical Specifications

PARAMETER	VERIFIED VALUE
Product family	Series 90-70
Rack type	Five-slot rear-mount rack
I/O module positions	Five
Power-supply position	Dedicated leftmost position
Module support	Accepts documented IC697 PLC module types
Power supply	Accepts plug-in IC697 AC or DC power supply
Shared-supply option	Two racks can share one supply through IC697CBL700
Addressing	Rack ID set with 1, 2, 4 and 8 jumpers behind the power supply
Backplane standard	VME C.1
Slot identification	Automatic slot sensing; no I/O-module address jumpers required

ENGINEERING BOUNDARY

Use only the complete GE IC697CHS750 identity and the current manufacturer publication. Verify the installed revision, companion hardware, wiring and saved configuration before replacement or release.

Related Products on Apter Power

MODEL	APTER POWER PAGE
Siemens 3TY7560-0A	View Siemens 3TY7560-0A
Siemens 3VL9300-3HF05	View Siemens 3VL9300-3HF05
Reliance 57C443A	View Reliance 57C443A
Reliance DCC53120-DCC2000	View Reliance DCC53120-DCC2000
Reliance DCC53120-DCC2102	View Reliance DCC53120-DCC2102
Siemens 505-7003	View Siemens 505-7003

System Role and Common Applications

GE IC697CHS750 is a five-slot rear-mount rack for Series 90-70 modules. It provides five I/O module positions plus the dedicated leftmost power-supply position.

FUNCTION 1
Provides five Series 90-70 module slots plus a power-supply position

FUNCTION 2
Accepts documented IC697 AC or DC plug-in power supplies

FUNCTION 3
Supports rack identification through protected binary jumpers

FUNCTION 4
Can share one approved supply with a second rack through IC697CBL700

APPLICATION	ENGINEERING CONTEXT
Compact controller rack	Houses a documented five-slot Series 90-70 configuration.
I/O expansion	Provides a controlled rack position for compatible IC697 modules.
Shared power	Uses IC697CBL700 where the approved design powers two racks from one supply.
Rack replacement	Retains rack ID, slot order, backplane connections and grounding.

ACCEPTANCE DUTY
Confirm identity, interface, companion hardware, configured values and controlled functional response before release.

Engineering Precautions and FAQ

NO.	PRECAUTION
1	Verify the complete GE IC697CHS750 marking and installed revision.
2	Confirm the documented Series 90-70 rack position and compatible companion hardware.
3	Back up the approved controller, network or channel configuration before removal.
4	De-energize the system and follow the current manufacturer service procedure before handling hardware.
5	Label every field, communication, common, shield and protective-ground connection.
6	Do not substitute a neighbouring catalog number without documented engineering approval.
7	Restore the exact configuration and verify normal module and system diagnostics.
8	Complete a controlled model-specific functional test before production release.

QUESTION	ANSWER
How many module slots does GE IC697CHS750 provide?	It provides five IC697 module positions plus the dedicated power-supply position.
Where is the GE IC697CHS750 power supply installed?	The plug-in AC or DC supply occupies the leftmost rack position.
How is the GE IC697CHS750 rack ID selected?	The rack ID is set with the 1, 2, 4 and 8 jumpers behind the power supply.
Can two GE IC697CHS750 racks share one supply?	Yes, when the approved design uses an IC697CBL700 rack power cable.

Related Products on Apter Power

MODEL	APTER POWER PAGE
Siemens 562-001	View Siemens 562-001
Siemens 6AR1304-0CA00-0AA0	View Siemens 6AR1304-0CA00-0AA0
Siemens 6AV2124-0QC02-0AX1	View Siemens 6AV2124-0QC02-0AX1
Siemens 6AV2124-1MC01-0AX0	View Siemens 6AV2124-1MC01-0AX0
Siemens 6AV3503-1DB10	View Siemens 6AV3503-1DB10
EPRO PR9268-200-000	View EPRO PR9268-200-000

FAQ, Related Products and Official Sources

QUESTION	ANSWER
Which backplane standard does GE IC697CHS750 support?	The rack supports the VME C.1 backplane standard.
What must be recorded before replacing GE IC697CHS750?	Record the complete GE IC697CHS750 marking, installed revision, system position, connections and approved configuration before removal.
What confirms successful commissioning of GE IC697CHS750?	The exact GE IC697CHS750 identity, restored configuration, normal diagnostics and a controlled model-specific functional test must all agree with the approved record.

MODEL	APTER POWER PAGE
EPRO PR9268-203-000	View EPRO PR9268-203-000
Woodward DYN2-94025-004	View Woodward DYN2-94025-004
Woodward 9907-186	View Woodward 9907-186
Woodward 8237-1246	View Woodward 8237-1246
Schneider Electric 170ADI35000	View Schneider Electric 170ADI35000
Schneider Electric 416NHM30030A	View Schneider Electric 416NHM30030A

MANUFACTURER SOURCE RECORDS

GE Fanuc Five Slot Rear Mount Rack Data Sheet - GFK-0079K, IC697CHS750 features and installation
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