Racks

Series 90-70 PLC Racks are available in a variety of configurations to the meet the needs of your application. The choices vary from 5- and 9-slot Standard Racks, to 9-slot Redundant Racks and 17-slot VME Integrator Racks, each giving you the option of Front (Rack) Mount or Rear (Panel) Mount. These racks can be used for CPU, local and remote I/O and accept all plug-in IC697 Power Supplies. With available accessories, any of these racks can function as an Expansion Rack, and two racks can be run off a single Power Supply. GE offers standard-length cables for easy installation and provides wiring information for custom applications.

	IC697CHS750	IC697CHS770	IC697CHS771	IC697CHS790
Product Name	Standard Series 90-70 Rack, 5-slot, Rear (Panel) Mount	Redundant Series 90-70 Rack, 9-Slot, Rear (Panel) Mount	Redundant Series 90-70 Rack, 9-Slot, Front (Rack) Mount	Standard Series 90-70 Rack, 9-slot, Rear (Panel) Mount
Lifecycle Status	Mature	Mature	Mature	Mature
Rack Type	Standard 90-70	Redundant 90-70	Redundant 90-70	Standard 90-70
Number of Slots	5 Double Width (plus one for power supply)	6 Double Width (plus one for power supply)	6 Double Width (plus one for power supply)	9 Double Width (plus one for power supply)
Mounting Location	Rear (Panel)	Rear (Panel)	Front (Rack)	Rear (Panel)
Rack Configurations	All IC697 PLC module types	All IC697 PLC module types, IC687 (VME) I/O and Communications module types	All IC697 PLC module types, IC687 (VME) I/O and Communications module types	All IC697 PLC module types
Rack Slot Size	1.6 inch	1.6 inch	1.6 inch	1.6 inch
Compatible Power Supplies	Plug-in AC or DC IC697	Plug-in AC/DC and DC IC697, or external power supply	Plug-in AC/DC and DC IC697, or external power supply	Plug-in AC or DC IC697
Dimensions	11.15" x 12.6" x 7.5"	11.15" x 19.00" x 7.5"	11.15" x 19.00" x 7.5"	11.15" x 19.00" x 7.5"