GE Series 90-30 Series Service Manual

IC693CHS399

1. Description

The Series 90-30 GE Fanuc IC693CHS399 remote baseplate can support 5 I/O modules and connect to other baseplates in an extended PLC system that uses up to 700 feet of cable. This GE remote baseplate has the same size and power supply specifications as the GE expansion baseplates.

2. Specifications

Specification	Value
Manufacturer	**GE Fanuc**
Series	**Series 90-30**
Part	**Number IC693CHS399**
Product	**Type Remote Baseplate**
CPU	**Connection Required**
Number	**of CPUs Supported 1**
Maximum	**Supported Cable Length 700 Feet**
Number	**of Slots 5**
Expansion	**Connector 25-Pin Female D-Type Connector**
DIP	**Switch Type Rack Number Selection DIP Switch**
Product	**Lifecycle Status* Discontinued/Obsolete**
The	**GE Fanuc IC693CHS399 baseplate is a 5-slot remote baseplate from GE Series 90-30. This remote baseplate is made to be the same size, use the same kinds of power supplies, and to support the same I/O devices and custom option modules as the GE Fanuc Series 90-30 expansion baseplates. The Series 90-30 remote baseplates and expansion baseplates can connect to a single CPU baseplate to form a complete programmable logic controller or PLC system. The IC693CHS399 remote baseplate must be connected to a personal computer or a baseplate with a CPU in order to operate. It cannot stand alone. Some remote baseplates have 10 slots, but the IC693CH**

3. Product Information

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Technical specifications for IC693CHS399

Manufacturer GE Fanuc

Series Series 90-30

Part Number IC693CHS399

Product Type Remote Baseplate

CPU Connection Required

Number of CPUs Supported 1

Maximum Supported Cable Length 700 Feet

Number of Slots 5

Expansion Connector 25-Pin Female D-Type Connector

DIP Switch Type Rack Number Selection DIP Switch

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The GE Fanuc IC693CHS399 baseplate is a 5-slot remote baseplate from GE Series 90-30. This remote baseplate is made to be the same size, use the same kinds of power supplies, and to support the same I/O devices and custom option modules as the GE Fanuc Series 90-30 expansion baseplates. The Series 90-30 remote baseplates and expansion baseplates can connect to a single CPU baseplate to form a complete programmable logic controller or PLC system. The IC693CHS399 remote baseplate must be connected to a personal computer or a baseplate with a CPU in order to operate. It cannot stand alone. Some remote baseplates have 10 slots, but the IC693CHS399 remote baseplate has only 5 (excluding the leftmost slot which is only used to host the power supply module). These 5 slots support I/O modules.

Up to 700 feet of cable can be used to connect all the baseplates in a PLC system that uses remote baseplates such as the IC693CHS399 5-slot remote baseplate. This remote baseplate comes with a Rack Number Selection DIP switch that can be used to select which rack in the PLC system that this remote baseplate will be connected to. The IC693CHS399 remote baseplate connects to the CPU baseplate, expansion baseplates, and other remote baseplates through its 25-pin female expansion connector which is a D-type connector. The connector is labeled as an expansion connector to differentiate it from the 5 I/O slots and it is found at the right edge of the remote baseplate.