GE Series 90-30 Series Service Manual

IC693PRG301

1. Description

The IC693PRG301 module is a GE Fanuc handheld module. It is a Series 90-30 device.

2. Specifications

Specification	Value
Brand	**GE Fanuc**
Series	**Series 90-30**
Part	**Number IC693PRG301**
Description	**Handheld programmer**
Connector	**15 Pin D-type**
Keypad	**Yes**
Display	**Yes**
Memory	**Card Yes**
Statement	**List Program Supported**
Cable	**Supported Latching Connector Cable**
Product	**Lifecycle Status* Discontinued/Obsolete**
The	**IC693PRG301 module is a handheld programmer or HHP device made by GE Fanuc. This device is used to configure PLC devices and I/O parameters. It is a Series 90-30 device that can also connect with a personal computer or CPU by using the 15-Pin D-type connector. The HHP has designed to meet the demands of industrial automation applications. The device supports the statement list program. By using the statement list program, the device is able to edit, insert, and delete the program changes. The IC693PRG301 module can be used to monitor reference data or I/O point status while reviewing the logic program. The HHP comes with a keypad that can be used to configure and change the operating mode of different PLC devic**

3. Product Information

The IC693PRG301 module is a GE Fanuc handheld module. It is a Series 90-30 device.

Technical specifications for IC693PRG301

Brand GE Fanuc

Series Series 90-30

Part Number IC693PRG301

Description Handheld programmer

Connector 15 Pin D-type

Keypad Yes

Display Yes

Memory Card Yes

Statement List Program Supported

Cable Supported Latching Connector Cable

Product Lifecycle Status* Discontinued/Obsolete

The IC693PRG301 module is a handheld programmer or HHP device made by GE Fanuc. This device is used to configure PLC devices and I/O parameters. It is a Series 90-30 device that can also connect with a personal computer or CPU by using the 15-Pin D-type connector. The HHP has designed to meet the demands of industrial automation applications. The device supports the statement list program. By using the statement list program, the device is able to edit, insert, and delete the program changes. The IC693PRG301 module can be used to monitor reference data or I/O point status while reviewing the logic program. The HHP comes with a keypad that can be used to configure and change the operating mode of different PLC devices. An LCD screen is also present along with a keypad that can display 2 lines and 16 characters information at a time. The contents of the screen will depend on the current operating mode and the function.

The GE Fanuc Series 90-30 IC693PRG301 handheld programmer module can directly communicate with a PLC by using an RS-422 compatible port. The HHP is also equipped with a memory card interface that can be used to expand the memory of the device. The memory card can be used for the storage and retrieval of the program logic and configuration data. The setup and installation process of the programmer device is easy. The IC693PRG301 handheld programmer module can be connected to a PLC by device using a cable with a latching connector. The cable is also used to supply power to the device. When the cable is connected, it provides an indication to the PLC that an HHP device is connected to it.