GE RX3i PacSystem Series Service Manual

IC695STK001

1. Description

The GE Fanuc Automation IC695STK001 starter kit is a RX3i PacSystems package 1 starter kit comes with different elements that enable users to start creating a system within the RX3i series environment.

2. Specifications

Specification	Value
Brand	**GE Fanuc**
Series	**RX3i PacSystem**
Part	**Number IC695STK001**
Type	**Kit for starters**
Catalog	**Accessories**
CPU	**Yes**
Power	**Supply Yes**
Universal	**Backplane Yes**
Ethernet	**Modules Yes**
Input	**Simulator Module Yes**
Output	**Module Yes**
Transmitter	**Modules Yes**
The	**IC695STK001 starter kit is an RX3i PacSystems package 1 starter kit that is a member of the RX3i PacSystems series by GE Fanuc Automation. Like any other starter kit, it has been designed to fulfill specific requirements from some of the devices that are used in a PLC system. The kit includes a CPU and software. The CPU selection will depend on the users and their applications, and the different CPUs that are available include the IC695CPU310, IC695CHS012, IC695LRE001, IC695PSA040, IC695ETM001, IC694ACC300, IC694MDL940, and the IC646MPP00 CPUs. The GE Fanuc Automation IC695STK001 RX3i package 1 starter kit is intended to provide a combination of both the hardware and the software that are to install the CPU and make it ready for operations.**

3. Product Information

The GE Fanuc Automation IC695STK001 starter kit is a RX3i PacSystems package 1 starter kit comes with different elements that enable users to start creating a system within the RX3i series environment.

Technical specifications for IC695STK001

Brand GE Fanuc

Series RX3i PacSystem

Part Number IC695STK001

Type Kit for starters

Catalog Accessories

CPU Yes

Power Supply Yes

Universal Backplane Yes

Ethernet Modules Yes

Input Simulator Module Yes

Output Module Yes

Transmitter Modules Yes

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The CPU included in the GE Fanuc Automation IC695STK001 RX3i package 1 starter kit can perform the real-time control of different devices in an application process. These devices can be machines, processors, and material handling systems. These CPUs share data with the connected programmer and the HIM devices that show the current status of the application process. This specific CPU contains battery-backed memory and non-volatile flash memory, configurable data, and program memor,y and these support most Series 90-30 modules and expansion racks. Other parts included in the GE Fanuc Automation IC695STK001 RX3i package 1 starter kit are a power supply, a universal backplane, Ethernet modules, an input simulator module, an output module, and transmitter modules. These parts are all compatible to create a system for starter devices. This kit is meant to be put into operation by a professional technician who is familiar with all the connections and configurations of each of these parts.