GE Series 90-70 Series Service Manual

IC697CHS771

1. Description

The GE Fanuc IC697CHS771 rack is a Series 90-70 rack for hosting modules in a PLC setup. It comes with 6 slots for each system and it can support 2 different systems at a time.

2. Specifications

Specification	Value
Manufacturer	**GE Fanuc**
Series	**Series 90-70**
Part	**Number IC697CHS771**
Product	**Type PLC Rack**
Number	**of Slots 6**
Number	**of Systems Supported 2**
I/O	**Bus Current 0.5 Amps**
Voltage	**Type AC and DC**
Current	**Draw 20, 11, and 18 Amps**
Maximum	**System Cable Length 50 Feet**
The	**IC697CHS771 PLC rack has been designed and manufactured by GE Fanuc in GE Series 90-70. It is a rack for programmable logic controllers or PLCs that comes with 6 slots per system and it can support 2 systems at a time. The IC697CHS771 PLC rack can be used as a part of different PLCs with a variety of different setups. The 6 slots on the IC697CHS771 PLC rack are used to host a variety of modules and I/O. This rack requires 0.5 Amps of current from the PLC I/O bus in order to operate. It can draw 20 Amps of current with 100 Watts of power from either a 120/240 Volts AC power supply or from a 125 Volts DC power supply.**

3. Product Information

The GE Fanuc IC697CHS771 rack is a Series 90-70 rack for hosting modules in a PLC setup. It comes with 6 slots for each system and it can support 2 different systems at a time.

Technical specifications for IC697CHS771

Manufacturer GE Fanuc

Series Series 90-70

Part Number IC697CHS771

Product Type PLC Rack

Number of Slots 6

Number of Systems Supported 2

I/O Bus Current 0.5 Amps

Voltage Type AC and DC

Current Draw 20, 11, and 18 Amps

Maximum System Cable Length 50 Feet

The IC697CHS771 PLC rack has been designed and manufactured by GE Fanuc in GE Series 90-70. It is a rack for programmable logic controllers or PLCs that comes with 6 slots per system and it can support 2 systems at a time. The IC697CHS771 PLC rack can be used as a part of different PLCs with a variety of different setups. The 6 slots on the IC697CHS771 PLC rack are used to host a variety of modules and I/O. This rack requires 0.5 Amps of current from the PLC I/O bus in order to operate. It can draw 20 Amps of current with 100 Watts of power from either a 120/240 Volts AC power supply or from a 125 Volts DC power supply.

Additionally, the GE Fanuc Series 90-70 IC697CHS771 PLC rack can draw 11 Amps of current with 55 Watts of power from a 120/240 Volts AC power supply or a 125 Volts DC power supply, and 18 Amps of current with 90 Watts of power from both a 24 Volts DC power supply and a 48 Volts DC power supply. For safety, the IC697CHS771 PLC rack and all the other racks in the PLC setup must have the same ground potential, and the cable that connects the Bus Transmitter Module (BTM) to the last Bus Receiver Module (BRM) in the PLC must not be more than 50 feet long. In addition to the 6 slots for hosting different PLC devices, the IC697CHS771 PLC rack has an extra specialized slot on the far left side of the other slots for hosting the power supply.