GE Field Control Series Service Manual

IC670CHS101

1. Description

I/O Base, Barrier Style, Hot Insertion CHS101 PLC Fanuc Field Control IC670C IC670CHS IC670CHS The GE Fanuc Field Control IC670CHS101 I/O terminal block has been designed and built by GE Fanuc to serve as a solid-state connection platform for the GE I/O modules. It comes from the factory with a barrier-style connection point that allows for cable sizes from AWG #14 to AWG #22. Technical specifications for IC670CHS101

2. Specifications

Specification	Value
Brand	**GE Fanuc**
Series	**Field Control**
Part	**Number IC670CHS101**
Type	**of Component I/O Terminal Block**
Number	**of Terminals 37**
Terminal	**Connection Wiring AWB 14-22**
Terminal	**Torque 4.5 pounds on an inch**
Maximum	**Current on Terminals 10 Amperes**
Hot	**Swap Compatible Yes**
Number	**of Modules per Block 2 modules Description**
The	**GE Fanuc Field Control IC670CHS101 I/O terminal block is a generic wiring connection platform that provides 37 points for inputs or outputs for permitting the establishment of a communication link and for supplying the power source necessary to make 2 GE Fanuc I/O modules operational. The additional modules are mounted onto the GE Fanuc IC670CHS101 I/O terminal block by simple insertion, and the block comes with screws for locking the modules into position and avoiding accidental disconnections caused by excessive vibrations in the panelboard. The terminals known as terminals A and B are used for the connection of the system’s power supply, and the rest can be used as needed by**

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