GE Series 90-30 Series Service Manual

IC693CMM305

1. Description

The GE Fanuc IC693CMM305 enhanced N80 communication module is made for the Alspa Series C80-35 PLCs. This module is installed in a single slot of the Series 90-30 PLC rack, and it draws 1.3 Amps of backplane current at 5.0 Volts DC.

2. Specifications

Specification	Value
Brand	**GE Fanuc**
Series	**Series 90-30**
Part	**Number IC693CMM305**
Description	**Enhanced N80 Communication Module**
Application	**N80 Global Data**
Operating	**Voltage 5.0 Volts DC**
Backplane	**Current 1.3 Amps**
I/O	**Capacity 64 Input/Outputs**
Location	**Series 90-30 Rack**
LED	**Indicators Yes**
Average	**Weight 2.2 Pounds**
The	**GE Fanuc IC693CMM305 enhanced N80 communication module is an intelligent communication module for the Alspa C80-35 PLC systems. This module is from the GE Fanuc enhanced N80 communication module series. The N80 communication modules are made to interface Series 90-30 PLCs with proprietary Fanuc I/O links. The IC693CMM305 enhanced N80 communication module implements global data sharing between Alspa C80-35 CPU modules. Unlike other PLCs in their class, the Alspa C80-35 PLCs support very fast data sharing capabilities with multiple connected CPUs by using the N80 global data. When the IC693CMM305 enhanced N80 communication module is used with a Bus controller like the IC693BEM334 Buse controller**

3. Product Information

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Technical specifications for IC693CMM305

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Series Series 90-30

Part Number IC693CMM305

Description Enhanced N80 Communication Module

Application N80 Global Data

Operating Voltage 5.0 Volts DC

Backplane Current 1.3 Amps

I/O Capacity 64 Input/Outputs

Location Series 90-30 Rack

LED Indicators Yes

Average Weight 2.2 Pounds

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