GE Series 90-30 Series Service Manual

IC693ACC300

1. Description

The IC693ACC300 input simulator module has up to 16 input points and it is part of Series 90-30 by GE Fanuc. The unit operates on DC voltage and it requires a voltage range of 18 to 30 Volts DC. The unit is equipped with 16 two-position front switches and it can be used as an alternative to actual inputs.

2. Specifications

Specification	Value
Brand	**GE Fanuc**
Series	**Series 90-30**
Part	**Number IC693ACC300**
Type	**I/O module**
Number	**of points 8/16**
Power	**source DC**
Output	**voltage range 18 to 30 Volts DC**
Relative	**humidity 5 to 95% (non-condensing)**
Shock	**15 G at 11 milliseconds**
Vibration	**1 G at 9 to 150 Hertz**
Operating	**temperature 0 to 55 degrees Celsius (32 to 131 degrees Fahrenheit)**
Storage	**temperature -40 to 85 degrees Celsius (-40 to 185 degrees Fahrenheit)**
Installation	**5-slot baseplate or 10-slot baseplate (any I/O slot)**
Weight	**0.23 kilogram or 0.5 pound**
Product	**Lifecycle Status* Discontinued/Obsolete**
The	**IC693ACC300 input simulator module is designed for use with programmable logic controllers or PLCs from Series 90-30, and this series is produced by GE Fanuc. Series 90-30 offers a variety of different industrial components for PLCs that are used for industrial applications that require the best performance and high levels of reliability. The IC693ACC300 input simulator module is equipped with miniature toggle switches labelled fro**

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Technical specifications for IC693ACC300

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The GE Fanuc IC693ACC300 input simulator module can be very important when the users need to develop or troubleshoot a PLC. The unit can supply 8 or 16 points or conditional input contacts in order to achieve manual control over the supported output devices. The unit is made for operation on DC voltage and it has an output voltage range of 18 to 30 Volts DC. The IC693ACC300 input simulator module has a weight of 0.23 kilogram (0.5 pounds) and it has a moderate tolerance to shock and vibration. The relative humidity of the module ranges from 5 to 95% (non-condensing) while its operating temperature range is from 0 to 55 degrees Celsius (32 to 131 degrees Fahrenheit). According to manufacturer’s technical data, the unit can be stored safely in a temperature range of -40 to 85 degrees Celsius (-40 to 185 degrees Fahrenheit).