GE Versamax Series Service Manual

IC200CBL602

1. Description

The GE Fanuc IC200CBL602 cable is an expansion cable from the Versamax series. The length of the cable is 2 meters. The IC200CBL602 cable is an accessory for several GE Fanuc Versamax products.

2. Specifications

Specification	Value
Brand	**Allen-Bradley / Rockwell Automation**
Series	**Versamax**
Part	**Number IC200CBL602**
Product	**Type Expansion Cable**
Length	**2 Meters**
Compatibility	**Versamax Modules**
Operating	**Temperature 0 to 60 degrees Celsius**
Storage	**Temperature -40 to 80 degrees Celsius**
Relative	**Humidity 5 to 95% (Non-Condensing)**
Operating	**Shock 15 G**
The	**GE Fanuc IC200CBL602 cable is an expansion cable with a length of 2 meters. It is available as an accessory for different automation products from the GE Fanuc Versamax product line. The Versamax series is a family of GE modules and accessories that provide universally-distributed I/O for PLC and PC-based control architecture systems. Versamax products are designed for a variety of commercial and industrial applications such as remote and local control applications, and they frequently use cables like the IC200CBL602 expansion cable to connect to different devices within a system. The Versamax modules can accommodate a maximum of 32 I/O points at a time, and multiple CPU m**

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Technical specifications for IC200CBL602

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The GE Fanuc IC200CBL602 Versamax expansion cable can be used with Versamax modules that have Network Interface Units (NIUs). NIUs allow Versamax modules to work as I/O stations on a communications bus. Multiple NIUs are available, including Ethernet NIUs, Profibus NIUs, DeviceNet NIUs, and Genius NIUs. Power supplies for the modules are available in 120/240 Volts AC and 12 or 24 Volts DC versions. Versamax modules measure 110 x 66.8 millimeters in size and they can be mounted vertically or horizontally on various types of I/O carriers. The IC200CBL602 expansion cable is compatible with the IC200ETM001 bus transmitter module. Other cable options include cables with lengths of 1 meter or 15 meters. The IC200CBL602 expansion cable is also compatible with the IC200ERM001 bus receiver module and with the IC200ERM002 bus receiver module. It can be used to connect these bus receiver and bus transmitter modules to each other. The IC200CBL602 expansion cable supports an operating temperature range from 0 to 60 degrees Celsius.