GE Versamax Series Service Manual

IC200KIT001

1. Description

The IC200KIT001 Conversion Kit is manufactured by GE Fanuc Automation. It belongs to the Versamax product family. The IC200KIT001 Conversion Kit functions as an enhancement module to a variety of the Versamax Nano and Micro products.

2. Specifications

Specification	Value
Brand	**GE Intelligent Platforms/GE Fanuc**
Series	**Versamax**
Part	**Number IC200KIT001**
Product	**Line VersaMax**
Bulletin	**IC200**
Product	**Type Conversion Kit**
Used	**with VersaMax Nano and Micro Products**
VersaPro	**IC640VPS002**
Accessory	**CAD files/Programming Cable**
Expansion	**Rack Height 750 m**
Communication	**Versamax I/O and I/O Modules**
Compliance	**UL, CE, CUL, Class I Division 2 and Class1 Zone 2**
Compatible	**With Series 90 Devices**
The	**GE Fanuc IC200KIT001 conversion kit is a product of GE Intelligent Platforms/GE Fanuc. The IC200KIT001 conversion kit is manufactured as a member of the GE Versamax product family. This conversion kit is made to be an enhancement module to the full range of GE Fanuc Versamax Nano and Micro products. The accessories available in this kit include the IC640VPS002 VersaPro unit, a programming cable, and the CAD files. Other accessories included in the conversion kit are instruction manuals and the tools used by the operator to convert from Series 90 Micro device to the Versamax Mi**

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Technical specifications for IC200KIT001

Brand GE Intelligent Platforms/GE Fanuc

Series Versamax

Part Number IC200KIT001

Product Line VersaMax

Bulletin IC200

Product Type Conversion Kit

Used with VersaMax Nano and Micro Products

VersaPro IC640VPS002

Accessory CAD files/Programming Cable

Expansion Rack Height 750 m

Communication Versamax I/O and I/O Modules

Compliance UL, CE, CUL, Class I Division 2 and Class1 Zone 2

Compatible With Series 90 Devices

The GE Fanuc IC200KIT001 conversion kit is a product of GE Intelligent Platforms/GE Fanuc. The IC200KIT001 conversion kit is manufactured as a member of the GE Versamax product family. This conversion kit is made to be an enhancement module to the full range of GE Fanuc Versamax Nano and Micro products. The accessories available in this kit include the IC640VPS002 VersaPro unit, a programming cable, and the CAD files. Other accessories included in the conversion kit are instruction manuals and the tools used by the operator to convert from Series 90 Micro device to the Versamax Micro device. The compact, modular Versamax devices support DIN rail mounting, they contain up to 8 input and outputs, and there are option modules on each of the racks with up to 8 racks supported on each Versamax I/O Station or in each Versamax PLC system. The expansion racks are located up to 750 meters above the main Versamax PLC or the input and output station rack. These expansion racks comprise all the Versamax I/O option or communication module.

The GE Fanuc IC200KIT001 conversion kit offers universally-distributed inputs and outputs which span the PLC and PC-based designs. Products like the IC200KIT001 conversion kit are engineered for commercial and industrial automation and the Versamax inputs and outputs provide a common flexible input and output structure for remote and local control applications. The Versamax PLC is designed to provide high levels of PLC power through the full range of inputs and outputs as well as the option modules. There are Versamax input and output stations that feature network interface modules, making it easy to add the versatility of the Versamax inputs and outputs to the other network types. The Versamax devices are in compliance with the UL, CE, CUL, Class I, Division 2, and Class 1, Zone 2 requirements.