GE Genius I-O Series Service Manual

IC660MBM503

1. Description

The IC660MBM503 is an Extra Panel Mounting Kit designed for permanent or temporary installation of GE Fanuc handheld monitors that communicate with I/O blocks and analog I/O of GE Intelligent Platform’s Genius I/O system. The IC660MBM503 is compatible with several GE Genius handheld monitor models. Certain models may require a different panel mount kit assembly.

2. Specifications

Specification	Value
Brand	**GE Fanuc**
Series	**Genius I-O**
Part	**Number IC660MBM503**
Description	**Hand-held monitor panel mounting kit**
Voltage	**115/230 Volts AC**
Mounting	**Hole 3.75 inches in width, 8 inches in height**
Number	**of Mounting Holes Required 4**
Mounting	**Hardware Screws, washers, and mounting brackets**
Mounting	**in Different Directions Supported**
Product	**Type Accessory Description**
The	**IC660MBM503 mounting kit is a GE Fanuc-manufactured panel mounting kit for the GE handheld monitors. It is compatible with different GE handheld monitors in different PLCs. A handheld monitor is an operator control device that can be used to configure the whole PLC system and view different data and information in real-time. The IC660MBM503 mounting kit accessory is an extra mounting kit for the monitor. A properly installed handheld GE monitor can easily control and interface with the I/O block and the PLC system. The IC660MBM503 mounting kint has a voltage requirement of 115 to 230 Volts AC in order to run the handheld monitor. T**

3. Product Information

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To install the IC660MBM503, cut a 3.75” (9.53cm) wide x 8” (20.32cm) high opening in the panel, drill four holes, and attach mounting brackets to the HHM with screws, washers, and lock washers. The IC660MBM503 should be installed with access to 115 VAC or 230 VAC power to accommodate for the handheld monitor power requirements. The Extra Panel Mounting Kit may be used to replace the main panel mounting kit or as an additional panel mounting kit for multiple handheld monitor installations. The IC660MBM503 mounting kit is a handheld monitor panel mounting kit. It has been manufactured by GE Fanuc in the Genius I/O series. Technical specifications for IC660MBM503

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Series Genius I-O

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Mounting Hardware Screws, washers, and mounting brackets

Mounting in Different Directions Supported

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The GE Fanuc IC660MBM503 mounting kit makes the mounting of a GE hand-held monitor easy. The monitor uses an HHM cable to connect with the PLC and I/O block system. A typical handheld monitor comes with an LCD screen along with a keypad for control. The keypad has functional keys, numeric keys, and control keys. It can be used in industrial systems in different parts of the world because it has multi-language support. A dedicated mode select key switch is provided to facilitate the option to change the operation mode. The operators can use the designated key to change the operation mode easily. The IC660MBM503 mounting kit is manufactured using high-quality materials and it can hold the monitor firmly. The mounting kit can be mounted in different directions.