GE Service Manual

IC754CSF15CTD

1. Description

Technical specifications for IC754CSF15CTD

2. Specifications

Specification	Value
Manufacturer	**GE Fanuc Emerson**
Product	**Line Quickpanel**
Part	**Number IC754CSF15CTD**
Weight	**6.63 lbs (3.01 kg)**
Display	**Size 15 in.**
Display	**Color Color**
Input	**Type Touchscreen**
Communication	**RS232 and RS485**
Input	**Power 12 or 24 VDC**
Memory	**64 MB**
Communication	**Cable HMI-CAB-C120**

3. Product Information

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Product Line Quickpanel

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Communication Cable HMI-CAB-C120

Description

The General Electric IC754CSF15CTD QuickPanel terminal is a fully loaded 15-inch color display TFT device. It has a black design and it has a digital appearance that makes it fit into the contemporary industrial setting. The IC754CSF15CTD QuickPanel terminal has a boundary and a GE Quick Panel fitted into the microcomputer to ensure flexibility and ease in usage. Primarily, this operator terminal is designed to enable easy interfacing with industrial machines. The communication system of this terminal is highly compatible. It has different communication ports combined with the Quick Panel to ensure its convenient linking with the communicative parts of industrial machines. The IC754CSF15CTD QuickPanel uses HMI-CAB-C120 communication cable. The Quick Panel View of the device uses software known as Proficy View-Machine Edition software coupled with RS485 and RS232 communication ports for an effective communication system.

In addition, the IC754CSF15CTD QuickPanel terminal uses a touchscreen input type for data and information entry into the HMI. For the reliability of this function, it has an input power of 12 or 24V DC. This HMI has 16 x 14 x 8 inches as its dimensions and a shipping weight of 10 pounds. For effective functionality of applications, the device comes with storage memory system amounting to 64 MB. Also, the operating system of this device is the Compact 7 OS from Microsoft Windows. This system can hook up the software and hardware essential for running a program. Although IC754CSF15CTD QuickPanel terminal uses a touchscreen input type, it also has hardware with diverse communication ports. Any transformations made via the flash memory are saved in the utility software. More uniquely, this device has a storage manager with a default setting for being able to interpret and correct wrong data entered. In conclusion, the operating panel of the IC754CSF15CTD QuickPanel terminal can be used for adjusting the brightness of its layout.