GE Service Manual

IC754VGI08CTD

1. Description

Technical specifications for IC754VGI08CTD

2. Specifications

Specification	Value
Manufacturer	**GE Fanuc Emerson**
Product	**Line Quickpanel**
Part	**Number IC754VGI08CTD**
Weight	**5.19 lbs (2.35 kg)**
Display	**Size 8 in.**
Display	**Color Color**
Input	**Type Touchscreen**
Communication	**RS232 and RS485**
Input	**Power 12 - 30 VDC**
Memory	**32 MB**
Communication	**Cable HMI-CAB-C110**
Product	**Lifecycle Status* Discontinued/Obsolete**
*	**The GE Fanuc Emerson IC754VGI08CTD has been discontinued by the manufacturer, however we specialize in obsolete parts and can likely still supply surplus and/or refurbished replacement IC754VGI08CTD units instead of migration.**

3. Product Information

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Product Line Quickpanel

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Description

The General Electric (GE) IC754VGI08CTD QuickPanel represents an operator terminal that bridges the connection between the machine and the interface device. This model comes with an 8-inch color display for convenient visualization, as well as RS485 and RS232 ports, the ProficyView-Machine Edition software, and an HMI-CAB-C110 device that greatly facilitate connectivity with other hardware parts. Users have the option to control the IC754VGI08CTD QuickPanel via a touchscreen interface, which is extremely useful when it comes to data visualization and information input. The unit is powered by 12-30V DC and it benefits from 32MB of internal memory. The estimated shipping weight for this device is of 6lbs, while the approximate dimensions are of 16 x 14 x 8 inches.

During installation of the IC754VGI08CTD, users are required to ensure that the place is well-vented and free from dust, as these may negatively impact the terminal. In addition, it is recommended to keep the unit away from strong UV light and direct sunlight. The unit benefits from a generous display which truly makes a difference in dark and semi-lit environments. The IC754VGI08CTD can provide a positive impact in factories and other industrial environments. The terminal has been thoroughly tested to ensure that it meets and exceeds the daily usage standards and that it helps boost the overall productivity. When installing the terminal, it is recommended to work with the supervision of someone with a technical background and to consult the user manual, in order to avoid any damage which may occur due to improper use.