GE Service Manual

IC755ACC07MNT

1. Description

The GE Fanuc IC755ACC07MNT kit is an accessory kit for the 7-inch Quickpanel+ terminals. It comes with a power connector, a serial port connector, and replacement mounting clips.

2. Specifications

Specification	Value
Manufacturer	**GE Fanuc Emerson**
Product	**Line Quickpanel**
Part	**Number IC755ACC07MNT**
Weight	**3.00 lbs (1.36 kg)**
Catalog	**Accessories**
Type	**Tyco Electronic 284539-3**
Power	**Connector Yes**
Voltage	**24V DC Input**
Serial	**Port Yes**
Interface	**RS-232**
Connector	**Tyco Electronic 284539-3**
Replacement	**Mounting Clips Yes**
Temperature	**0-50 degrees Celsius**

3. Product Information

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Technical specifications for IC755ACC07MNT

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Product Line Quickpanel

Part Number IC755ACC07MNT

Weight 3.00 lbs (1.36 kg)

Catalog Accessories

Type Tyco Electronic 284539-3

Power Connector Yes

Voltage 24V DC Input

Serial Port Yes

Interface RS-232

Connector Tyco Electronic 284539-3

Replacement Mounting Clips Yes

Temperature 0-50 degrees Celsius

Description

The IC755ACC07MNT kit is an accessory kit for the GE Fanuc 7-inch Quickpanel+ terminals. This kit has been designed by GE Fanuc and it has been included in the Quickpanel+ series. This kit includes the replacement mounting clips that are used to mount the module properly and to secure the power and serial port connectors. The port connectors consist of one 5-pin connector that is made to be used with the RS-232 UART interface. This connector is one Euro terminal that consists of a Tyco Electronics 284539-5 connector, and its mating connector is the Tyco Electronics 284510 or equivalent connector. The GE Fanuc IC755ACC07MNT accessory kit for the 7-inch Quickpanel+ terminals also features a power connector. This connector comes with screw clamps and mounting clamps.

To install the GE Fanuc IC755ACC07MNT accessory kit for the 7-inch Quickpanel+ terminals, it is important to ensure that the unit is completely powered off and disconnected first. The power cable needs to be secured to the mating connector, the polarity needs to be noted, and the screw clamps need to be tightened. Once the power connector has been attached to the unit, DC power can be applied. The GE Fanuc IC755ACC07MNT accessory kit for the 7inch Quickpanel+ terminals is used when the original cables have suffered degradation from daily operation or in order to have new connectors that ensure safe operations. The power connector features a 24 Volts DC interface. The ambient operating temperature rating of the whole system goes up to 50 degrees Celsius. Overheating must be avoided. This kit can be ordered from the GE Fanuc under the part number "IC755ACC07MNT."