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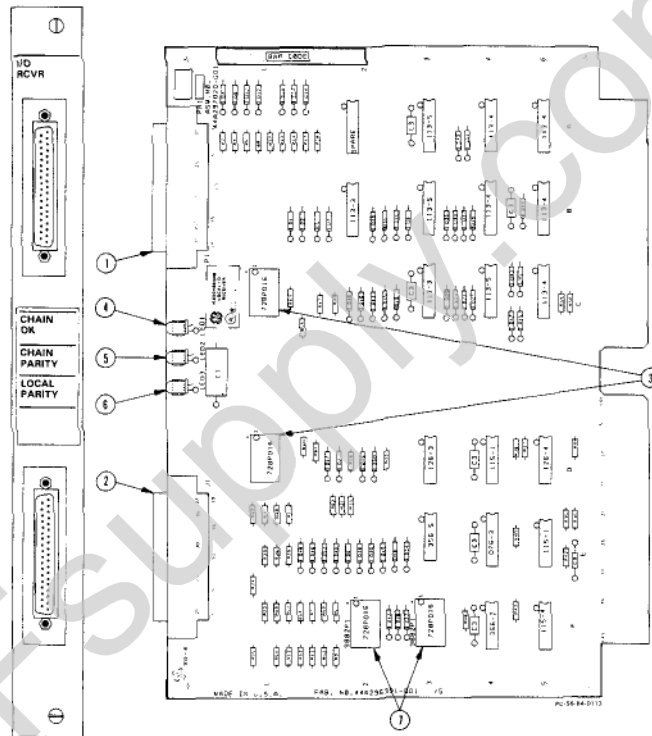
In Stock! Local I/O Receiver Module IC600BF IC600B

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Email: sales@pdfsupply.com

- Dimensions:
 - Circuit Board: 8.15 x 11.0 x 1.20 (inches)
208 x 280 x 31 (mm)
 - Faceplate: 12.46 x 1.175 (inches)
317 x 30 (mm)
- Power Requirements: 5V DC, 750 mA maximum.
Supplied by I/O power supply.
- Operating Temperature: 0° - 60°C (at the outside of the rack)
- Storage Temperature: -20° to + 80°C
- Humidity: 5% - 95% (non-condensing)

FIGURE 1. SPECIFICATIONS



- ① P1: D-Type 37-Pin Connector to Upstream I/O Receiver, I/O Transmitter, I/O Control, or Remote I/O Receiver Module.
- ② J1: D-Type 37-Pin Connector to Downstream I/O Receiver Module.
- ③ Locations C1 and D1: Jumper-pack or DIP-shunts are installed in these locations. (Refer to Figure 3.)
- ④ CHAIN OK Light:
 - On: Power is OK in this and all downstream racks and stations, and continuity is OK to all downstream points.
 - Off: At least one of these conditions is not met.
- ⑤ CHAIN PARITY Light:
 - On: Output parity is OK at all downstream stations which are connected through an I/O Transmitter in this rack.
 - Off: There is an output parity error at one (or more) of these stations.
- ⑥ LOCAL PARITY Light:
 - On: Output parity is OK at this module.
 - Off: This module has detected an output parity error.
- ⑦ Locations F3 and F4: DIP-SHUNTS and JUMPER-PACK Holders: (Refer to Figure 3.)

FIGURE 2. USER ITEMS

INSTALLATION

Before installing the I/O Receiver module in an I/O rack, determine if the module is to be situated at the end of the I/O station daisy chain. If it is, remove the jumper-pack from its factory-installed location and insert DIP-shunts in locations C1 and D1. (Refer to Figure 3.)

The I/O Receiver module is normally installed in the left-most slot of the I/O Rack; however, it could be placed in any slot in the I/O Rack if need be.

NOTE

Turn off the LOGIC POWER switch on the I/O Rack before inserting this module in the I/O Rack. This puts the CPU in the Stop mode.

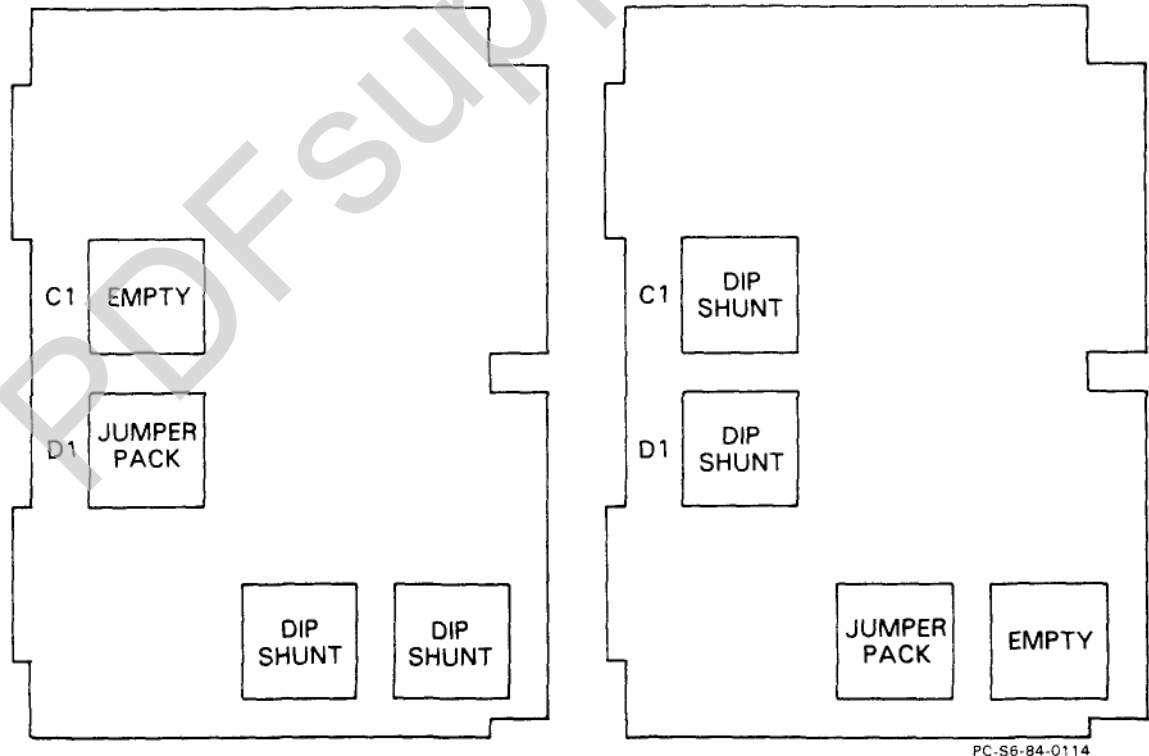
Use the extraction/insertion tool furnished with the CPU to remove or install the circuit board. With the board in the rack, ensure that the faceplate is slipped over the cir-

cuit board so that proper contact is made; then secure the faceplate to the rack using the thumbscrews at the top and bottom.

Connect an I/O cable from the upper front-panel connector (P1) on this module upstream to an I/O Receiver (or Remote I/O Receiver) in the same I/O station, to an I/O Transmitter in another I/O station, or to the I/O Control (or Auxiliary I/O) module in the CPU. If the module is not to be installed at the end of the daisy chain, connect an I/O cable from the lower front-panel connector (J1) downstream to another I/O Receiver in the same I/O station; then secure all connectors using the furnished screws.

NOTE

When the LOGIC POWER switch is turned back on, the CPU will automatically restart.



Intermediate I/O Rack Installation
(As shipped from Factory)

Last I/O Rack in Daisy-Chain

FIGURE 3. I/O RECEIVER MODULE CONFIGURATIONS

ORDERING INFORMATIONCircuit Board and Faceplate

IC600BF800B

Circuit Board

IC600YI3800B

Faceplate

IC600FP800A

CATALOG NUMBER REVISION SUFFIX

The equipment listed above having the catalog numbers shown and the **same** equipment having a higher alpha suffix is designed for listing by UL for use as auxiliary control devices. The equipment is a direct replacement for equipment having the same catalog number but a lower alpha suffix.

The UL symbol on the nameplate means the product is listed by Underwriters Laboratories Inc. (UL Standard No. 508, Industrial Control Equipment, subsection Electronic Power Conversion Equipment.)

For further information, contact your local GE Fanuc sales office.

GE Fanuc Automation North America, Inc., Charlottesville, Virginia

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