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GE Fanuc Manual Series 90-30

PCM Support Software (TERMF) Quick Reference
Guide

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PCM Support Software (TERMF)

Quick Reference Guide

This quick reference guide provides an outline of the steps involved in installing and operating TERMF.

Software Installation

1. Insert the INSTALL disk in drive A.
2. Type **A:INSTALL** to install the software on hard drive C; type **A:INSTALL D:** or **A:INSTALL E:** to install it on hard drive D or E, respectively.
3. Follow the instructions and answer the prompts displayed.

Software Configuration

1. Use the configuration software to configure the PLC slot where the PCM is installed. If your PCM application uses both serial ports for MegaBasic, set the configuration mode to **BASIC**. If you plan to use port 1 for MegaBasic and port 2 for CCM, set the configuration mode to **BAS/CCM**.
2. For other configuration options, refer to "Installing the PCM" in the *Programmable Coprocessor Module and Support Software User's Manual*.
3. Store the configuration to the PLC.

Software Operation

1. Connect the proper cable between the PCM programming port (usually port 1) and your computer. Be sure the PLC and computer are powered on. For more information on cables, refer to the appendix containing "PCM Cabling Information" in the *Programmable Coprocessor Module and Support Software User's Manual*.
2. Set the current drive of your computer to the drive where TERMF was installed. Set the current directory to \PCOP. At the MS-DOS prompt, type **TERMSET** and then press the Enter key. Follow the menus and prompts in the TERMSET program to configure TERMF for your computer's hardware and your PCM configuration.
3. At the MS-DOS prompt, type **TERMF** and press the Enter key to initiate communication with the PCM.
4. Press the PCM Restart/Reset pushbutton for more than 5 seconds to initiate a hard reset. If a ">" prompt appears on your computer screen, you have established communication with the PCM. For information on developing your PCM application, refer to the chapter on "MegaBasic" in the *Programmable Coprocessor Module and Support Software User's Manual*.
5. If you are unable to start communication with your PCM, refer to "Diagnosing Serial Communication Problems" in the *Programmable Coprocessor Module and Support Software User's Manual*.