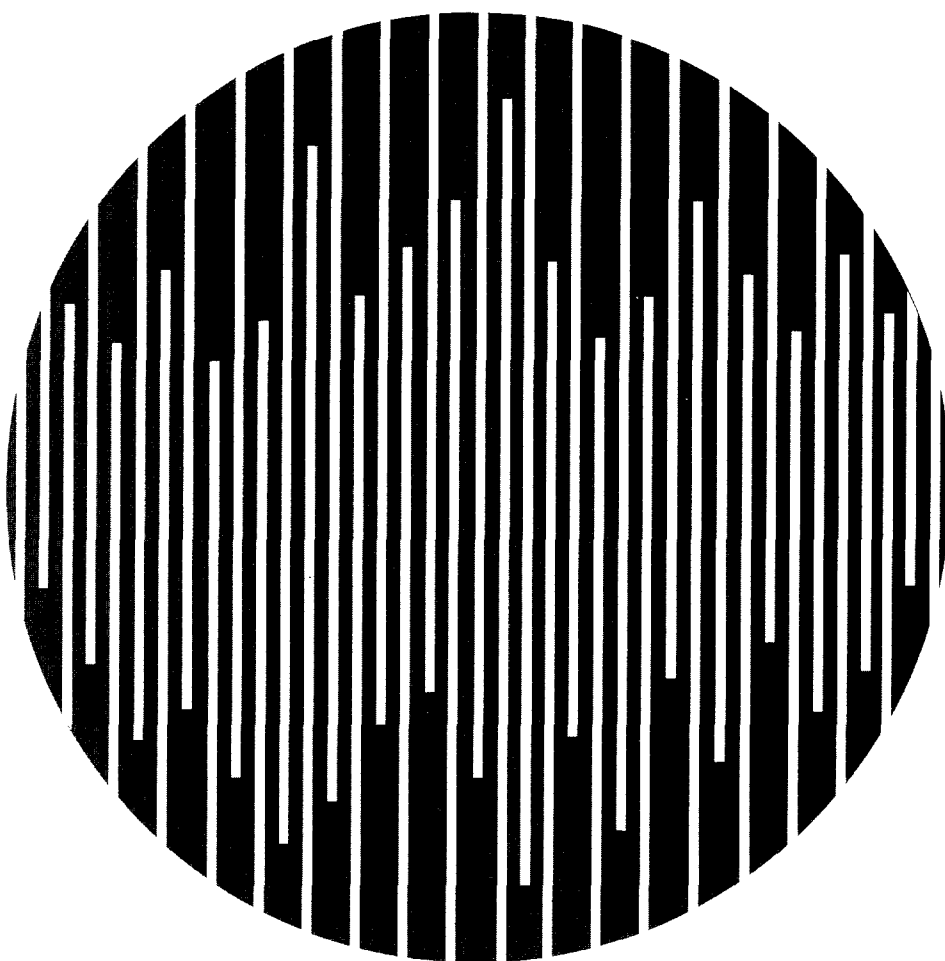


Modicon 584L Programmable Controller Programming Guide

PI-584L-002 Rev. C

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Modicon 584L Programmable Controller Programming Guide

PI-584L-002 Rev. C

Subject:

Description of the procedures and logic elements required to configure and program a 584L Programmable Controller.

December, 1984

**Modicon, Inc. Industrial Automation Systems
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PREFACE

The Modicon 584L Programmable Controller represents the finest in programmable control technology. As a replacement for relays and solid-state electronics, the controller offers an extensive array of control functions applicable for a variety of industries. Logic execution, timing, sequencing, calculations — all are efficiently performed for numerous industrial control applications.

The 584L Programming Guide is a comprehensive instruction manual of the controller's programming capabilities. From the basic concepts of network logic to the advanced subject of data transfer programming, the guide serves as an easy to use reference for each of the controller's program functions. Not only is each function thoroughly explained, but program examples are also provided to illustrate the function's use. Most importantly, this manual is written for the reader with a limited, if any, knowledge of relay ladder logic.

List of Related Documents:

584L System Planning and Installation Guide

P190 CRT Programmer User's Manual

584 PID User's Manual

584 Remote I/O User's Manual

584 ASCII Programming Guide

584 Register Access Panel User's Guide

J211 Redundancy System User's Guide

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