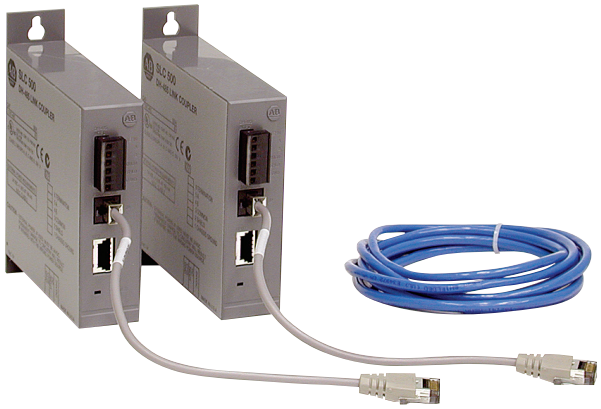
PLC DATA HIGHWAY LEARNING SYSTEM FOR SLC500



89-DH-AB500 and 89-DH-AB500-A



89-DH-AB500



89-DH-AB500-A

The 89-DH-AB500 PLC Data Highway Learning System adds to the 890-PEC-B Troubleshooting Learning System to teach PLC networking using Allen-Bradley's DH-485 Data Highway network and SLC500 model PLCs. Networked PLCs enables users to download programs and monitor PLC status from remote locations as well as coordinate operations between related PLC-controlled machines or processes.

The model 89-DH-AB500 is designed for SLC5/02 processors and includes (2) Data Highway Interface Converters, cable set, Allen Bradley SLC500 combination analog module, student learning materials for both theory and lab, and teacher's guide. The 89-DH-AB500-A is designed for SLC5/03 processors and includes the same components plus a PC DH-485 interface module. Students will learn industry-relevant skills including how to operate, interface, program, and troubleshoot PLC systems using data highway DH-485 networks.

TECHNICAL DATA

89-DH-AB500 for SLC 5/02 Processors
- -DH-485 Interface Modules (2)
- -Cable Set

89-DH-AB500-A for SLC 5/03 Processors
- -DH-485 Interface Modules (2)
- -Cable Set
- -PC RS-232 to DH-485 Interface Module and cable

40630 Student Learning Activity Packet

40640 Instructor's guide

Additional Requirements
- -890-PEC-B PLC Troubleshooting Learning System (2)
- -89-AB500 Fault Kit
- -890-AB500 A-B SLC500 PLC model 02 or higher and software—contact Amatrol for specific details of PLC and software requirements

CURRICULUM IS THE KEY TO LEARNING

Learning Topics:

- DH-485 Operation
- DH-485 Installation
- DH-485 Programming
- DH-485 Troubleshooting
- RS Linx Software
- Communications Drivers
- Systems Communications Dialog
- MSG Instruction
- RSWho

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