Order Code : 20213528.1
Name : Logo 8 Training Board

Specifications:

DESCRIPTION

The Starter Kit has been designed especially for the price-conscious beginner. This economical all-in-one package provides a fast and easy introduction to all the advantages and options of this logic module. These are the ethernet enabled versions allowing linkage to mini HMI units or communication/networking between Logo devices.

SPECIFICATION

- LOGO! Power 24 V/1.3 A
- LOGO! Soft Comfort V7
- Ethernet cable
- WinCC Basic (TIA Portal)
- All in the practical TANOS Systainer

ADVANTAGES

SIMPLE CONFIGURATION OF SWITCHING PROGRAMS

- Directly on the device or on a PC with LOGO! Soft Comfort
- Connect functions with drag & drop
- Offline simulation and online test
- Professional documentation with individual block names, professional printout of all necessary project information

LARGE RANGE OF FUNCTIONS

- 39/44 integrated functions
- Linking of up to 200/400 function blocks
- Display with setting of contrast and background lighting, 4 lines with 12/16 characters (depending on selected character set), ticker text and bar graphs
- Text, setpoints and actual values can be displayed together in one line
- Values can be displayed as bar graphs
- I/O switching states can be assigned text parameters
- Parameters can be changed directly on the device in simple text messages
- Modular expansion up to max. 24 DI/8 AI/16 DO/ 2AO
- Numerous digital and analog modules available as well as communication modules for AS Interface and KNX/ EIB
- Powerful special functions: PI controller, ramp function, analog multiplexer, PWM and analog arithmetic functions
- Comprehensive parameter referencing between function blocks provides even more flexibility

ADDITIONAL FUNCTIONS FOR DEVICES OF THE 0BA7 SERIES

- Communication of up to nine devices via Ethernet even to Simatic S7 CPUs and Simatic HMI. Data logging to internal memory or SD card, macro function with library

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.

- LOGO! Soft Comfort V 6/V7
  The easy software to create, test, simulate, change, archive and print out control programs on a PC
- LOGO! USB cable or Ethernet cable
  Cable for transmission of control programs between a PC and the logic module
- LOGO! TD (only in LOGO! TD Starter Kit)
  The LOGO! TD Starter Kit) includes one LOGO! 12/24RCo basic module (without LCD display) but with the LOGO! TD text display with interface cable.The LOGO! TD can be easily configured in the message text blocks.
  - Message texts can be displayed on the LOGO! TD instead of the of the basic device
  - Four additional function keys for direct inputs into the program code
- WinCC Basic V11
  The Starter Kits with LOGO! 0BA7 include the software WinCC Basic (Tia Portal), used to configure the Simatic Basic Panels. It can be used to configure a complete project LOGO! + HMI Basic Panel and simulate it in Runtime

Manuals:
(1) All manuals are written in English
(2) Model Answer
(3) Teaching Manuals

General Terms:
(1) Accessories will be provided where applicable.
(2) Manuals & Training will be provided where applicable.
(3) Designs & Specifications are subject to change without notice.
(4) We reserve the right to discontinue the manufacturing of any product.

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