

## Programmable Logic Controller (AB MicroLogix 1400)

8203776 (46964-10)

**FESTO**

**LabVolt Series**

## Datasheet



Festo Didactic  
en

04/2025

\* The product images shown in this document are for illustration purposes; actual products may vary. Please refer to the Specifications section of each product/item for all details. Festo Didactic reserves the right to change product images and specifications at any time without notice.

## Table of Contents

<b>General Description</b>	<b>3</b>
----------------------------	----------

---

## General Description

This PLC features ten digital inputs, two analog inputs, six digital outputs, and two analog outputs. Programs for this PLC are written using Rockwell's RSLogix Micro software (Model 3245-A or -B) and can be used to implement a wide variety of control procedures, including PID routines. It includes an Ethernet communication port, a DF1 Full-Duplex Serial link (RS-232-C) port, an embedded LCD and control keys, and many more advanced features. Hidden behind the module is a total of eight switches that the instructor can use to insert faults in the system.

Reflecting the commitment of Festo Didactic to high quality standards in product, design, development, production, installation, and service, our manufacturing and distribution facility has received the ISO 9001 certification.

Festo Didactic reserves the right to make product improvements at any time and without notice and is not responsible for typographical errors. Festo Didactic recognizes all product names used herein as trademarks or registered trademarks of their respective holders. © Festo Didactic Inc. 2025. All rights reserved.

**Festo Didactic SE**

Rechbergstrasse 3  
73770 Denkendorf  
Germany

P. +49(0)711/3467-0  
F. +49(0)711/347-54-88500

**Festo Didactic Inc.**

607 Industrial Way West  
Eatontown, NJ 07724  
United States

P. +1-732-938-2000  
F. +1-732-774-8573

**Festo Didactic Ltée/Ltd**

675 rue du Carbone  
Québec QC G2N 2K7  
Canada

P. +1-418-849-1000  
F. +1-418-849-1666

**[www.labvolt.com](http://www.labvolt.com)**

**[www.festo-didactic.com](http://www.festo-didactic.com)**