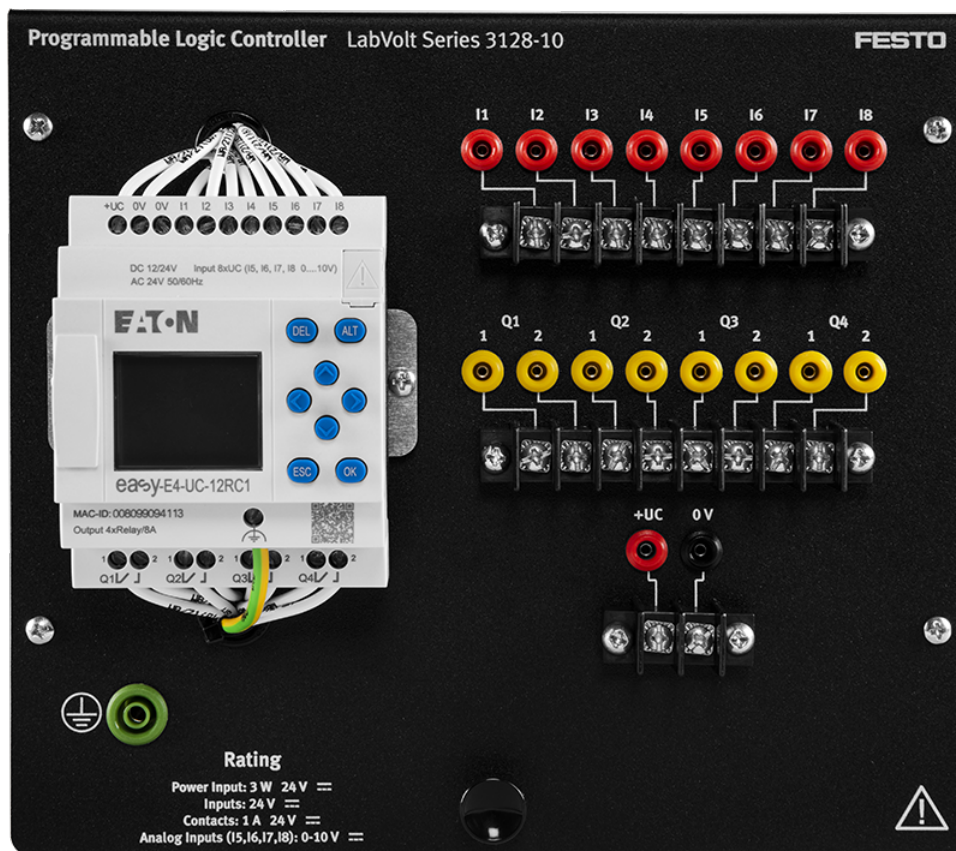


Programmable Logic Controller (Eaton EASY-E4-UC-12RC1) 8139899 (3128-10)

FESTO

LabVolt Series

Datasheet



* 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.

Festo Didactic
en
11/2024

Table of Contents

General Description	3
Specifications	3

General Description

The Programmable Logic Controller consists of a small controller programmed in four different languages (ST, FBD, LD, EDP) with eight inputs (24 V dc), four of them can be turned into analog inputs (0-10 V dc), and four relay outputs. The programming is done using the LCD screen and the keypad on the controller or using the programming software (easySoft) and cable included in this model. Electrical connections can be made using either the banana jacks or the terminal blocks.

Specifications

Parameter	Value
Controller Type	Eaton easyE4-UC-12RC1
Power Requirement	3 W - 24 V dc
Inputs (8)	
Digital (I1 to I8)	24 V dc
Analog (I5 to I8)	0-10 V dc
Outputs (4)	
Type	NO contacts
Rating	1 A - 24 V dc
Accessories	Communication cable and easySoft programming software
Fault Switches	4
Physical Characteristics	
Dimensions (H x W x D)	203 x 228 x 140 mm (8 x 9 x 5.5 in)
Net Weight	1.5 kg (3.3 lb)

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. 2024. 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

www.festo-didactic.com