

Electro-Pneumatic Valve Island

587528 (3217-00)

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
12/2025

Table of Contents

General Description	3
Specifications	3

General Description

The Electro-Pneumatic Valve Island comprises two 4-way/2-position valves with common input and exhaust ports. One valve is operated by two solenoids and the other by a single solenoid and a spring return. The solenoids are actuated by 24 V dc signals.

Specifications

Parameter	Value
Valves	
	1 double solenoid
	1 single solenoid with spring return
Operating Pressure	Up to 830 kPa (120 psi)
Piloting Pressure	300-830 kPa (43-120 psi)
Coil Voltage	24 V dc
Fault Switches	4
Physical Characteristics	
Dimensions (H x W x D)	85 x 220 x 170 mm (3.3 x 8.7 x 6.7 in)
Net Weight	1.7 kg (3.7 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. 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

www.festo-didactic.com