# Solenoid-Operated Two-Way Valve 588214 (6521-00)



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

© Festo Didactic 2

# **General Description**

The Solenoid-Operated Two-Way Valve controls fluid flow in an ON or OFF fashion and also helps to ensure that a system component is safely isolated from other parts of the system, when necessary.

# **Specifications**

Parameter	Value
Туре	Two-way, normally closed, spring-return
Solenoid	
Voltage	24 V dc
Current	0.48 A
Power	11.6 W
Water Pressure	34.5-690 kPa, gauge (5-100 psig)
Pressure Taps	Two, one at the inlet and one at the outlet, with quick-connect ball check sockets.

© Festo Didactic

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

© Festo Didactic 4