Power Diodes 581337 (3165-10)



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.

Table of Contents

General Description	_ 3
Specifications	_ 3

© Festo Didactic 2

General Description

The Power Diodes module consists of six silicon rectifier diodes. The anode and cathode of all diodes are wired to independent front panel terminals, thereby allowing the diodes to be connected in any single-phase and three-phase rectifier configuration.

Specifications

Parameter	Value
Diodes (6)	
Peak Reverse Voltage	500 V
Average Rectified Forward Current	6 A
Physical Characteristics	
Dimensions (H x W x D)	203 x 228 x 43 mm (8 x 9 x 1.7 in)
Net Weight	0.9 kg (2 lb)

© 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