Directional Coupler, 1 GHz 581841 (9529-00)



LabVolt Series

Datasheet

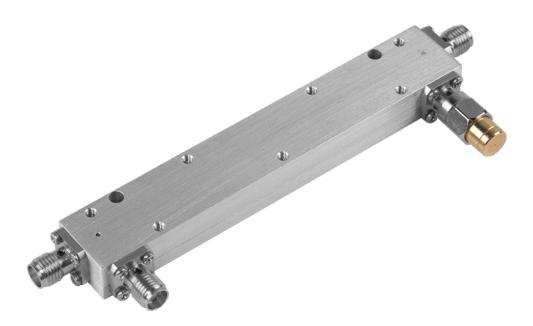


Table of Contents

General Description	3
Specifications	3

© Festo Didactic 2

General Description

The Directional Coupler consists of an AtlanTecRF A2023-20 directional coupler used in different microwave and antenna training systems.

Specifications

Parameter	Value
Directional Coupler	
Туре	AtlanTecRF A2023-20
Frequency	1 GHz
Coupling	20 dB
Average Power	50 W
Directivity	23 dB
Insertion Loss	0.35 dB

© 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. 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

© Festo Didactic 4