Vishay Spectrol



Model 18 (PR2) 22.2 mm Diameter, 15 Turn Dial



FEATURES

No backlash



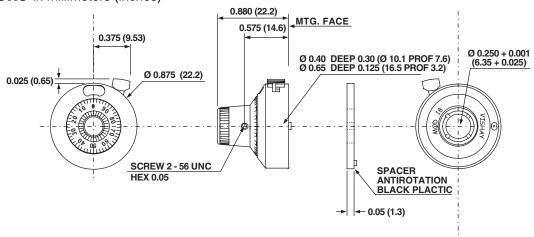
Compact-requires minimal panel space (22.2 mm diameter requirement)

RoHS

- For use with precision potentiometers or other rotating devices, up to 15 turns
- · Designed for metal shaft
- High force "Click Brake"
- · Black color on request

MECHANICAL SPECIFICATIONS		
Accepts Shaft Diameter	6.35 mm (0.250")/6 mm/3.17 mm (0.125")/3 mm	
Number of Turns	0 to 15	
Dial Division	50 per turn	
Torque with Brake Engaged	5 oz in (350 gr - cm) min.	
Markings	Black or satin chrome	
Weight	15 g	
Set Srew	UNC 2-56	
Hex Key Size	1.27 mm (0.05")	
Bushing Extension Beyond Panel	6.35 mm (0.250") max.	
Chaft Extension Devend Danel	18.1 mm (0.710") min.	
Shaft Extension Beyond Panel	22.2 mm (0.875") max.	

DIMENSIONS in millimeters (inches)



ORDERING INFORMATION/DESCRIPTION 18 B010 Α 11 е MODEL SHAFT DIAMETER **FINISH PACKAGING** LEAD ACCOMODATION AND FIXINGS **FINISH** A 1/4" dia. shaft - 1 set screw 11 Satin chrome, black markings (standard) B 6 mm metric bore - 1 set screw C ¹/₈" dia. shaft - 1 set screw D 3 mm metric bore - 1 set screw 21 Black chrome, white markings 41 Satin chrome, white markings Example: 18 - A - 11

SAP PART NUMBERING GUIDELINES				
18	Α	11	B10	
MODEL	SHAFT DIAMETER	FINISH	PACKAGING	

www.vishay.com

For technical questions, contact: sfer@vishay.com

Document Number: 57078 Revision: 09-Nov-06



Vishay

Disclaimer

All product specifications and data are subject to change without notice.

Vishay Intertechnology, Inc., its affiliates, agents, and employees, and all persons acting on its or their behalf (collectively, "Vishay"), disclaim any and all liability for any errors, inaccuracies or incompleteness contained herein or in any other disclosure relating to any product.

Vishay disclaims any and all liability arising out of the use or application of any product described herein or of any information provided herein to the maximum extent permitted by law. The product specifications do not expand or otherwise modify Vishay's terms and conditions of purchase, including but not limited to the warranty expressed therein, which apply to these products.

No license, express or implied, by estoppel or otherwise, to any intellectual property rights is granted by this document or by any conduct of Vishay.

The products shown herein are not designed for use in medical, life-saving, or life-sustaining applications unless otherwise expressly indicated. Customers using or selling Vishay products not expressly indicated for use in such applications do so entirely at their own risk and agree to fully indemnify Vishay for any damages arising or resulting from such use or sale. Please contact authorized Vishay personnel to obtain written terms and conditions regarding products designed for such applications.

Product names and markings noted herein may be trademarks of their respective owners.

Revision: 18-Jul-08

Document Number: 91000 www.vishay.com