# Vishay Spectrol



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



### **FEATURES**

No backlash



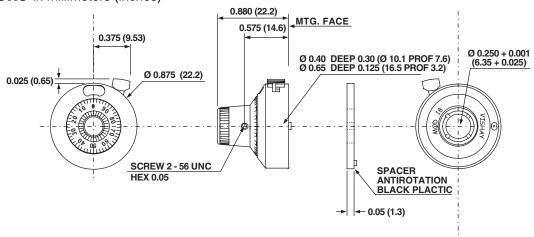
Compact-requires minimal panel space (22.2 mm diameter requirement)

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 <sup>1</sup>/<sub>8</sub>" 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

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Vishay

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