

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


FEATURES

- No backlash
- Compact-requires minimal panel space (22.2 mm diameter requirement)
- 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
- Material categorization: For definitions of compliance please see www.vishay.com/doc?99912

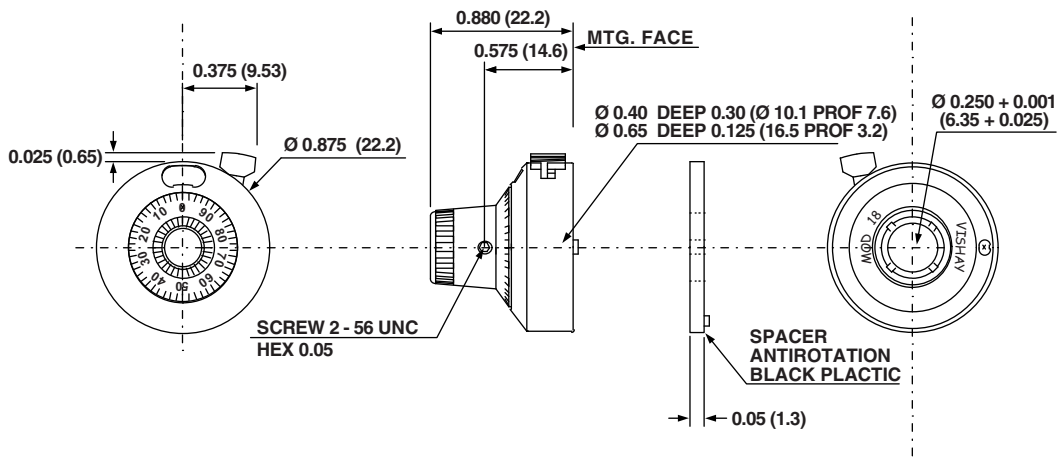

RoHS
COMPLIANT

QUICK REFERENCE DATA

Sensor type	DIALS
Market appliance	Industrial
Dimensions	22.2 mm diameter

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 g - 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.
Shaft Extension Beyond Panel	18.1 mm (0.710") min. 22.2 mm (0.875") max.

DIMENSIONS in millimeters (inches)




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

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



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