Kaimeite Electronic (HK) Co., Limited
First choice One-Stop Mixed Distributor for World-Class manufacturer Email: info@kaimte.com Website: www.kaimte.com

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H-22-6A

Bourns

Knobs & Dials 22mm 0-15 Turns BLACKBODY W/BRAKE

Any questions, please feel free to contact us. info@kaimte.com



Features

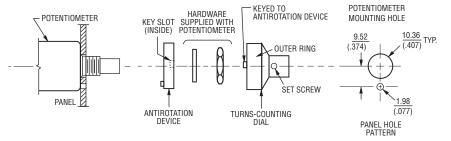
- No backlash
- Compact requires minimal panel space (22.2 mm diameter requirement)
- For use with precision potentiometers or other rotating devices, up to 15 turns
- Designed for metal shaft
- High Force "Click Brake"
- Available in three versions black on satin chrome background, white on black background or satin body/black dial
- RoHS compliant*

H-22 Turns-Counting Dial

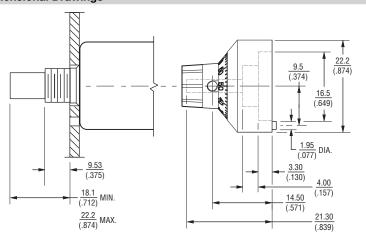
Mechanical and Physical Characteristics	
Number of Turns	
Readability - Over 10 Turns	
Torque With Brake Engaged	
Markings	Black on satin chrome background or white on black background
Locking Brake	
Weight	
Set Screw	UNC N2-56, one included
Set Screw Tightening Torque	
Hex Key Size	
Shaft and Bushing Requirements	
Shaft Diameter Requirements	Refer to chart below
Shaft Extension Beyond Panel	
	22.2 mm (0.875 in.) maximum
Bushing Extension Beyond Panel	

H-22 MOUNTING INSTRUCTIONS

- 1. Insert potentiometer in panel.
- Install anti-rotation device using hardware supplied with potentiometer.
- 3. Turn potentiometer shaft counterclockwise to minimum resistance or voltage ratio.
- 4. Set the dial to "0.0" and brake on.
- Insert the dial on the potentiometer shaft lightly against the panel.
- 6. Tighten set screw to potentiometer shaft.



Dimensional Drawings



How To Order

Part Number	Accepts Shaft Diameter	Finish
H-22-6A	6.35 (.250)	Satin chrome
H-22-6M	6.0 (.236)	Satin chrome
H-22-3A	3.17 (.124)	Satin chrome
H-22-6A-B	6.35 (.250)	All black
H-22-6A-SB	6.35 (.250)	Satin body/ black dial

DIMENSIONS: $\frac{MM}{(INCHES)}$

RFV 10/12

*RoHS Directive 2002/95/EC Jan. 27, 2003 including annex and RoHS Recast 2011/65/EU June 8, 2011. Specifications are subject to change without notice. Users should verify actual device performance in their specific applications. The products described herein and this document are subject to specific legal disclaimers as set forth on the last page of this document, and at www.bourns.com/docs/legal/disclaimer.pdf.

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