



28 mm Diameter Twenty-One Turn Dial



FEATURES

- Laser machined markings (e.g. logo) per customer design
- Shaft bore variations available
- Special mounting spacers
- Material categorization: For definitions of compliance please see www.vishay.com/doc?99912



QUICK REFERENCE DATA

Sensor type	DIALS
Market appliance	Industrial
Dimensions	28 mm diameter

TECHNICAL SPECIFICATIONS

Readout and operation	21 turns total The number in the window (0 thru 20) indicates the percent of a partial turn of the drive sleeve
Brake lever	Metal brake operates a high torque system which actuates brake

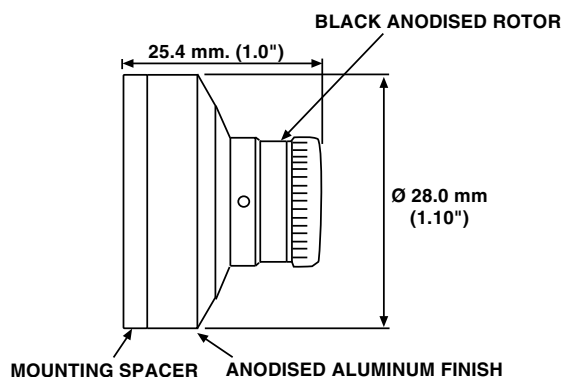
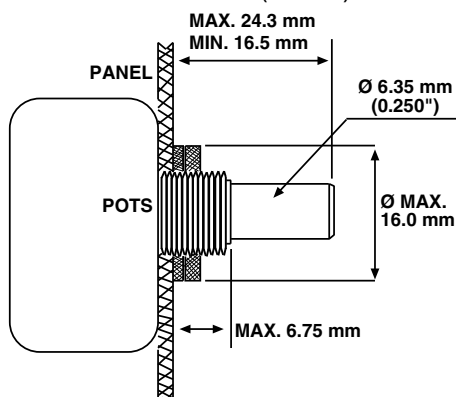
MECHANICAL SPECIFICATIONS

PARAMETER	
Temperature range	- 20 °C to + 50 °C
Operating torque	0.75 oz. - in max.
Weight	23 g
Housing	Metal housing treated against corrosion
Finish	Aluminum anodized
Bearing	Precision ball bearing for uniform movement

MARKING

Unit identification	Manufacturer's name and model number
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DIMENSIONS in millimeters (inches)



ORDERING INFORMATION/DESCRIPTION

28	A	11	B08	e
MODEL	SHAFT DIAMETER	FINISH	PACKAGING	LEAD FINISH
Example: 28 - A - 11		11. Clear satin anodized housing, black rotor, white markings 21. Black anodized housing, black rotor, white markings		
A 1/4" dia. shaft - 1 set screw B 6 mm metric bore - 1 set screw C 1/8" dia. shaft - 1 set screw				

SAP PART NUMBERING GUIDELINES

28	A	11	B08
MODEL	SHAFT DIAMETER	FINISH	PACKAGING



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