

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



RoHS
COMPLIANT

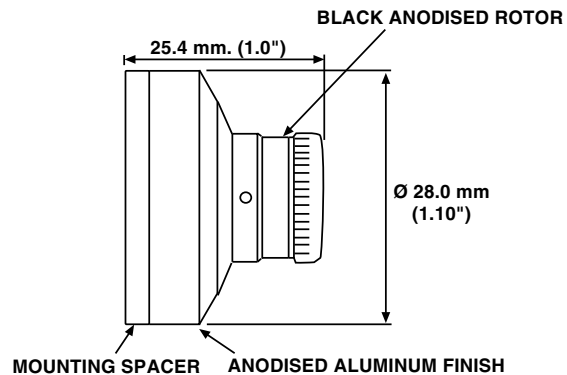
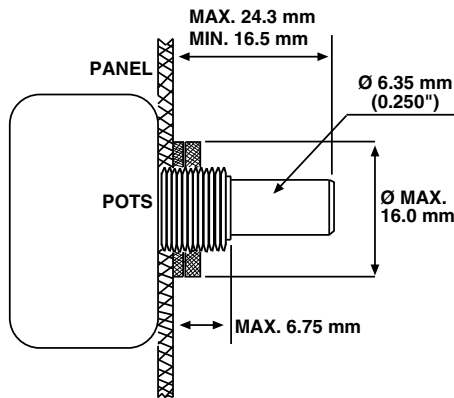
QUICK REFERENCE DATA	
Sensor type	DIALS
Market appliance	Industrial
Dimensions	28 mm diameter

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

DIMENSIONS in millimeters (inches)



ORDERING INFORMATION/DESCRIPTION				
28	A	11	B08	e
MODEL	SHAFT DIAMETER	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		11. Clear satin anodized housing, black rotor, white markings 21. Black anodized housing, black rotor, white markings		
Example: 28 - A - 11				

SAP PART NUMBERING GUIDELINES			
28	A	11	B08
MODEL	SHAFT DIAMETER	FINISH	PACKAGING



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