Model 15

Vishay Spectrol

Rectangular 10 Turn Dial (3 Digit), (4 Digit) 100 Turn



www.vishay.com

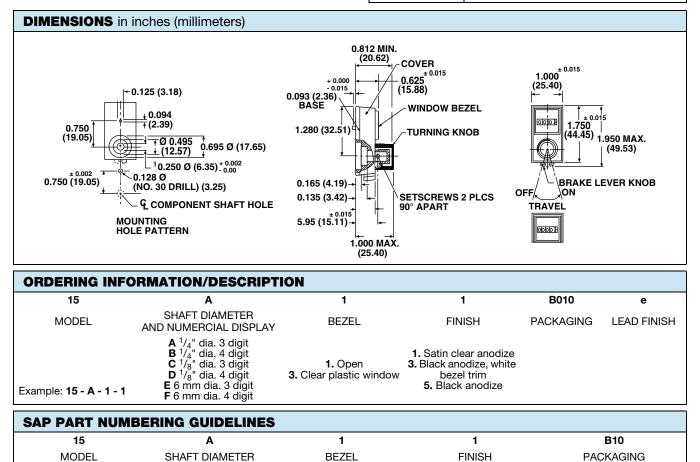
| QUICK REFERENCE DATA | |
|----------------------|-------------------|
| Sensor type | DIALS |
| Market appliance | Industrial |
| Dimensions | 25.4 mm x 49.5 mm |

| MECHANICAL SPECIFICATIONS | |
|---------------------------|---|
| PARAMETER | |
| Numerals | The numerals shall be white on a black background and 0.130" H (3.30 cm) |
| Mounting | The spring detented knob shall be removed using a straight pull, exposing two no. 4 to 40 hex socket set screws for mounting the dial directly to the component shaft |
| Weight | 1.6 oz. (45.36 g) |

FEATURES

- Rectangular digital scale
- 1" wide
- 1/4" or 1/8" or metric (6 mm) shaft adapter
- Open or clear plastic window bezel · Black anodize finish with standard or white bezel trim
- Satin clear anodize finish
- Material categorization: For definitions of compliance please see www.vishay.com/doc?99912

| OPERATIONAL SPECIFICATIONS | | |
|--|--|--|
| Operation 3 digit (10 turn) Left digit Right two digits | Complete revolutions of turning knob Percent of revolution The unit registers a total count of 999 | |
| Operation 4 digit (100 turn) Left two digits Right two digits | Complete revolutions of turning knob Percent of revolution The unit registers a total count of 9999 | |
| Rotation | The indication shall increase with clockwise rotation of the turning knob | |
| Accuracy | Graduation lines adjacent to the numerals on the right digit wheel indicate settings 0.2 % of a revolution of the turning knob | |
| Phasing | Dial phased by rotating the exposed component shaft to correspond with the desired reading on the dial prior to tightening the set screws | |



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COMPLIANT



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