

DATA SHEET

Potentiometers

	Order code	Manufacturer code	Description
I	65-1080	16-1-11	22.2MM 15 TURN COUNTING DIAL

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The enclosed information is believed to be correct, Information may change 'without notice' due to	Revision A
product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	04/07/2003

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15 Turn Counting Dial

Spectrol Model 16

Specification

Spectrol Ref no.: 16-1-11

Readout and operation: Unit shall register a total count of 15 turns. The number in the window (0

through 14) indicates the percent of a partial turn of the drive sleeve

Transfer point: The number in the centre of window shall change as graduated dial rotates

between 95 and 0

Rotation: Readout shall increase with clockwise and decrease with counter-

clockwise rotation

Brake lever: 1st position (15° movement of brake lever) operates a high torque system

for fine adjustment; 2nd position (15° additional movement of brake lever)

actuates brake

Accuracy: Backlash shall be zero between graduated dial and drive sleeve

Mounting: Install mounting bracket between panel and panel nut. Multidial shall mount

directly to shaft with No. 2-56 spline socket set screw, located adjacent to

No. 50 on graduated dial

Numeral size: 0.075 high

Graduation size: Numeral graduations 0,045 long (1,14) intermediate graduations 0.030

long (0,76)

Weight: 0.7 oz max. (19,84 gm)

Shaft accommodation: 1/4" diameter shaft – 1 set screw

Finish: Satin chrome, black markings (standard)



