



Features

- For use with Model 3682 and 3683 digital pushbutton precision potentiometers

H-385 - Panel Seal Assembly

Physical Characteristics¹

Material (Boot).....	Clear silicone elastomer
Material (Frame).....	Rigid black plastic
Expected Life.....	100,000 actuations minimum
Weight	
H-385-2.....	Approximately 8.50 gm
H-385-3.....	Approximately 9.92 gm

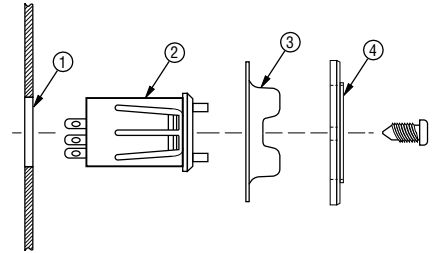
Application Data

- Protects front of the pot from unwanted entry of rain, dust, grease or oils
- Transparent for easy viewing of numerals
- Tear resistant for long life
- Matte finish black plastic frame to complement most front panels

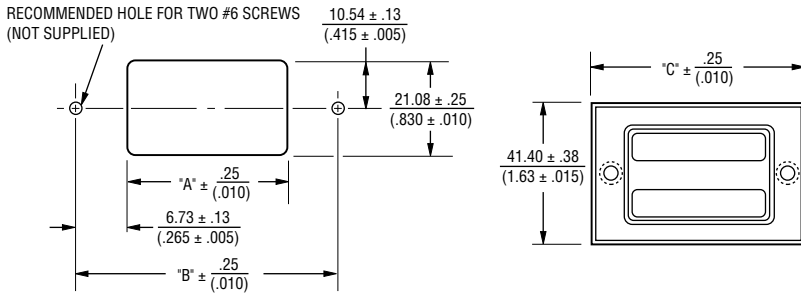
Bourns® Model H-385 Panel Seal Assembly minimizes accidental entry of liquids or foreign matter through the front of the Model 3682 and 3683 Potentiometers.

H-385 MOUNTING INSTRUCTIONS

1. Cut out and drill panel¹ per chart.
2. Install snap-in potentiometer².
3. Locate silicone boot³ and frame⁴ over potentiometer and holes.
4. Attach panel seal assembly to panel with two #6 screws (not supplied).



PANEL CUT-OUT/HOLE DIMENSIONS



For Use With	Part Number	Frame Dimensions "C"	Panel Cutout/ Hole Dimensions	
			"A"	"B"
3682	H-385-2	50.60 (1.992)	25.91 (1.020)	39.37 (1.550)
3683	H-385-3	60.76 (2.392)	36.07 (1.420)	49.53 (1.950)

¹At room ambient: +25 °C nominal and 50 % relative humidity nominal, except as noted.

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

REV. 04/15

Specifications are subject to change without notice.

The device characteristics and parameters in this data sheet can and do vary in different applications and actual device performance may vary over time. Users should verify actual device performance in their specific applications.

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[H-385-3](#) [H-385-2](#)