TRIMPOT® POTENTIOMETER PANEL MOUNTING OPTIONS AND HARDWARE

Many Trimpot® Potentiometers are available for panel mount application.

This product option provides for maximum design flexibility.

To order Trimpot® Potentiometers with panel mount hardware attached by the factory, simply add an “M” or “Z” suffix to the Bourns part number per Table I.

Example:
3006P-1-100Z

To order military Trimpot® Potentiometers with panel mount hardware attached by the factory, order the military part number and add “with panel mount attached.”

Example:
RT12C2PRC, with panel mount attached.

To order panel mounting accessories for customer installation, simply use the part number per Table II.

Example:
H83P

NOTE: For complete product specifications, see data sheet for the trimmer model.

Torque - Apply maximum 8 in. lbs. on mounting nut when mounted on panel.
Specifications are subject to change without notice.
Users should verify actual device performance in their specific applications.
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Customer Installed Panel Mount - Unsealed

**H-58P Panel Mount**

1-1/4 Inch Rectangular Multiturn Modules

- HEX NUT AND LOCK WASHER
- Panel Layout
- BUSHING 10-32 UNF-2A THD
- ADJ. SLOT LONG WIDE DEEP
- ADJ. SHFT RECESSED 5/16

**Notes:**
1. Provided with lockwasher and mounting nut.
2. Recommended panel holes. #10 drill 4.93 (.194)
*Specify H82 if panel seal is required.

**H-65P Panel Mount**

1/2 Inch Square Multiturn Models

- Panel Layout
- ADJ. SLOT LONG WIDE DEEP
- ADJ. SHFT RECESSED 5/16

**Notes:**
1. Provided with lockwasher and mounting nut.
2. Drawings shown with trimmer. Order part separately.

**H-83P Panel Mount**

Adapter for Models 3005 and 3006

The H-83P Adapter is used with Models 3005 and 3006. Order separately and simply snap fit the trimmer in the plastic case. The H-83P with lockwasher and mounting nut is available in 50-piece lots.

**Notes:**
1. Drawings shown with trimmer. Order part separately.

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Customer Installed Panel Mount

H-114P/115P/116P Panel Mount

3/8 Inch Square Multiturn Models

Notes:
1. Provided with lockwasher and mounting nut.
2. Drawings shown with trimmer. Order part separately.

H-117P Panel Mount

3/8 Inch Square Multiturn Models

Notes:
1. Provided with lockwasher and mounting nut.
2. Drawings shown with trimmer. Order part separately.

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H-82 Panel Seal

For all panel mounts with size 10-32 bushings.

To be used with the following to provide panel seal:
- H-58P
- H-65P-1
- H-65P-3
- H-65P-5
- H-114P
- H-115P
- H-116P
- H-117P

H-25/H-28 Stacking Straps

Models 3250, 3252 (H-25) and 3292 (H-28).

<table>
<thead>
<tr>
<th>DIMENSIONS</th>
<th>H-25</th>
<th>H-28</th>
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<tbody>
<tr>
<td>A</td>
<td>0.236</td>
<td>0.178</td>
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<tr>
<td></td>
<td>(0.93)</td>
<td>(0.70)</td>
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<tr>
<td>B</td>
<td>0.363</td>
<td>0.318</td>
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<tr>
<td></td>
<td>(1.43)</td>
<td>(1.25)</td>
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<tr>
<td>C</td>
<td>1.321</td>
<td>1.064</td>
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<tr>
<td></td>
<td>(5.20)</td>
<td>(4.19)</td>
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<tr>
<td>THICKNESS</td>
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<td>0.02</td>
</tr>
</tbody>
</table>

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