Rheostat and Tap Switch Hardware

Knobs, Dials, Mounting Fasteners

KNOBS











Finger grip with pointer

Finger grip without pointer

Handwheel with pointer

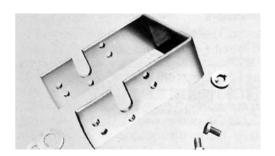
Handwheel without pointer

l Finger grip

Any knob can be used with any rheostat and tap switch model which has the corresponding shaft diameter. Knobs are fastened to shafts with slotted set screws.

| Slotted set screw* | | Hex socket set socket* | | Description | Knob dia. | Hole dia. | Fits model |
|-----------------------|-------|---------------------------|--------|-----------------------------|--------------------|--------------|---------------|
| ٠ | 5102⊟ | | - | Bar knob, 21/4" long | _ | 1/4" | H, J, G, K, L |
| ~ | 5103⊟ | ~ | 5103AE | Bar knob, 11/4" long | _ | 1/4" | H, J, G, K, L |
| ~ | 5104⊟ | ~ | 5104AE | Handwheel with pointer | 31/4" | 3/8" | P, N, R, U |
| ~ | 5105⊟ | | - | Handwheel without pointer | 31/4" | 3/8" | P, N, R, U |
| ~ | 5106⊟ | ٠ | 5106AE | Handwheel with pointer | 31/4" | 1/4" | H, J, G, K, L |
| ٠ | 5107⊟ | | - | Handwheel without pointer | 31/4" | 1/4" | H, J, G, K, L |
| ~ | 5109⊟ | ~ | 5109AE | Finger-grip with pointer | 1 ⁵ /8" | 1/4" | H, J, G, K, L |
| ~ | 5110⊟ | | 5110AE | Finger-grip without pointer | 1 ⁵ /8" | 1/4" | H, J, G, K, L |
| ~ | 5111⊟ | ~ | 5111AE | Finger-grip with pointer | 23/8" | 1/4" | H, J, G, K, L |
| ٠ | 5112⊟ | • | 5112AE | Finger-grip without pointer | 2 ³ /8" | 1/4" | H, J, G, K, L |
| ~ | 5150⊟ | • | 5150AE | Finger-grip | 1 ¹ /2" | 1/4" | H, J, G, K, L |
| ~ | 5151⊟ | | _ | Finger-grip | 3/4" | 1/8" | C, E |
| | - | ~ | 5152AE | Like 5104 (shorter pointer) | 31/4" | 1/4" | H, J, G, K, L |

RHEOSTAT TANDEM COUPLING KITS



Ohmite coupling kits permit tandem mounting of two rheostat units. A coupling fastens to the shaft of the back unit; projections on the coupling engage the recesses in the driving hub of the front unit.

Each kit consists of a steel "U" frame, a coupling with set screw, mica washer, allen wrench and instructions.

| Part No.* | Front mount models | Rear mount models | Max. panel thickness |
|----------------|--------------------|-------------------|----------------------|
| ✓ 6532E | H, J | H, J, G, K, L | 5/32" |
| ✓ 6533E | G, K, L | H, J, G, K, L | 1/8" |
| ♦ 6591E | E | E | 1/16" |

(continued)

^{*} Part available in RoHS (with "E" suffix) and non-RoHS version

^{✓ =} Standard values

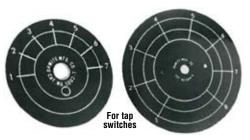
^{♣ =} Non-standard values subject to minimum handling charge per item

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DIALS





Handsomely finished, black-enameled, aluminum dials for Ohmite rheostats and tap switches. Figures and lines are etched on a black background for contrast and ease of readability. On rheostat dials, divisions indicating approximate percentage of rheostat resistance in circuit are marked from 0 to 100. On tap switch dials, Number of dial positions are identical with number of switch positions.

| Part No.* | For model | For knob | Dial dia. |
|------------------|---------------------------------|------------------|---------------------|
| ✓ 5007E | C, E | 5151 | 1 ¹ /4" |
| ✓ 5000E | H, J, G, K, L | 5150, 5116, 5103 | 2 ³ /16" |
| ✓ 5001E | P, N, R, U | 5104, 5106 | 5 ¹ /2" |
| ✓ 5002E-† | 111, 212 (single), 312 (single) | 5109, 5116, 5150 | 23/4" |
| ✓ 5003E-† | 212 (tandem), 312 (tandem), 412 | 5111, 5152A | 3 ³ /4" |
| ✓ 5004E-† | 608 | 5104 | 5 ¹ /2" |
| | | | |

[†] Specify number of positions as suffix.

RHEOSTAT REPAIR KITS

Electrical contact replacement kit. Kit includes contact/slip ring assemblies (for round and ribbon wire rheostats), copper graphite washer, spring arm and hub. Instructions included.



| Part No.* | Rheostat model |
|----------------|-------------------|
| ✓ 7070⊟ | Р |
| √ 7071⊟ | N |
| √ 7072⊟ | R |
| ✓ 7074E | U |

EXTRA MOUNTING HARDWARE

Kit contains 25 each, nuts and lock washers for panel mounting units.

| Part No.* For model |
|--------------------------------------|
| ✓ 7090E E |
| ✓ 7091E H, J, G, K, L, 111, 212, 711 |



^{*} Part available in RoHS (with "E" suffix) and non-RoHS version

^{✓ =} Standard values

^{♣ =} Non-standard values subject to minimum handling charge per item

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