Rheostat and **Tap Switch Hardware**

Knobs, Dials, Mounting Fasteners

KNOBS



with pointer



Finger grip

without pointer



with pointer







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
۰.	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	3 ¹ /4"	³ /8"	P, N, R, U
~	5105⊟		-	Handwheel without pointer	31/4"	³ /8"	P, N, R, U
~	5106⊟	•	5106AE	Handwheel with pointer	3 ¹ /4"	¹ /4"	H, J, G, K, L
۰.	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⊟	•	5110A⊟	Finger-grip without pointer	1 ⁵ /8"	¹ /4"	H, J, G, K, L
~	5111⊟	~	5111AE	Finger-grip with pointer	2 ³ /8"	¹ /4"	H, J, G, K, L
۰.	5112⊟	•	5112A⊟	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
	_	~	5152A⊟	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
✔ 6532⊟	H, J	H, J, G, K, L	⁵ /32"
✔ 6533E	G, K, L	H, J, G, K, L	1/8"
♦ 6591⊟	E	E	¹ /16"

* 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.	
✔ 5007⊟	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"	
✔ 5002⊑-†	111, 212 (single), 312 (single)	5109, 5116, 5150	2 ³ /4"	
✔ 5003⊑-†	212 (tandem), 312 (tandem), 412	5111, 5152A	3 ³ /4"	
✔ 5004⊑-†	608	5104	5 ¹ /2"	
t Specify number of positions as suffix				

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.



Rheostat Part No.* model		
√ 7070E	Р	
√ 7071E	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

 \bullet = Non-standard values subject to minimum handling charge per item



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Ohmite:

<u>5102</u> 5152A 7070 7071 7091 7090 7074 7072 5106 5104 5115 5103 5112 5111 5105 5109 5116 5110 5107 5150A 5110A 5105A 5109A 5103A 5116A 5112A 5111A 5001 5000 5104A 5106A 5157 5155 5151 5150 6591 5006E 5000E 5007E 5001E 5016E 5015E 5011E 5013E 6591E 7091E 7090E 7072E 7074E 7070E 7071E 5002-8 5002-10E 6532E 5002-4 5002-5 5002-6 5002-7 5002-10 5002-11 5003-5 5003-7 5003-8 5003-9 5004-3 5004-5 5004-6 5004-7 5002-12 5004-7E 5003-5E 5002-12E 5003-6E 6533E 5003-10E 5002-4E 5002-5E 5002-6E 5002-7E 5002-8E 5002-9E 5004-8E 5002-2E 5002-3E 5003-11E 5003-12E 5004-3E 5004-4E 5004-5E 5004-6E 5002-11E 5003-3E 5003-4E 5003-7E 5003-8E 5003-9E