

### Panel Board Switches



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### Product Description

This group of two-position power toggle switches is used by manufacturers in a wide variety of applications that require dependability and long service, such as welding equipment, commercial floor polishers, battery chargers, food processors and panelboards.

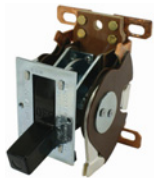
### Standards and Certifications

- UL Recognized
- CSA Certified as noted



#### Product Selection

8980K1



#### Panelboard Switches

Rating	Poles and Throw	Mounting	Terminals	Catalog Number
60A, 250 Vac/Vdc 2 hp, 125–250 Vac/Vdc ①	2PST	N/A	N/A	<b>8980K1</b> ②
30A, 250 Vac/Vdc	1P double break	Frame plate	Center bus	<b>8980K2</b>
30A, 125V “T” 2 hp, 120–240 Vac	1P quad break	Frame plate	Center bus	<b>8980K3</b>
30A, 250 Vac/Vdc 20A, 600 Vac 2 hp, 120–600 Vac	2PST	Panel type strap	Screw	<b>8980K5</b>
30A, 250 Vac/Vdc 20A, 600 Vac 2 hp, 120–600 Vac Three-phase	3PST	Panel type	Screw	<b>8980K6</b>
20A, 120–240 Vac 2 hp, 240 Vac	2PST (NO)	Panel type strap	Screw	<b>8980K13</b> ②③
30A, 250 Vac/Vdc 2 hp, 120–240 Vac 1 hp, 480 Vac	2PST	Panel type strap	Screw	<b>8980K14</b> ④
30A, 250 Vac/Vdc 2 hp, 120–240 Vac	2PST	Panel type strap	Screw	<b>8980K16</b>

8980K5



8980K13



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#### Technical Data and Specifications

##### Panelboard Switches

Description	Specification
Rating	10–60A; 120–600V See Product Selection table
Circuits	1PST, 2PST, 3PST 2 circuit, maintained Except for Catalog Number 8980K13, momentary
Contact mechanism	Quick-make/quick-break wiping action Except for Catalog Number 8980K13, quick-make/quick-break butt contact
Contact material	Movable—bronze; stationary—copper; Catalog Number 8980K13—silver
Terminal types	Screw or bus
Termination material	Copper
Mounting means	Two-hole mounting—panel type flush
Dielectric withstand	1000 volts rms minimum
Operating temperature range	0° to 150°F (–17.8° to 65.6°C)

##### Notes

- ① For appliance use only; 32A, 480 Vac, 25A, 600 Vac.
- ② CSA Certified.
- ③ Suitable for side or back wiring.
- ④ Binding screws assembled. For binding screws provided unassembled, order Catalog Number 8980K30.

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