

## RACON 8mm/12mm SHORT TRAVEL TACTILE SWITCHES



High quality, long life momentary SPST PCB mounted keyswitches are solder-proof and washer-proof. **Operating Life:** 1,000,000 cycles minimum. Keyswitches are rated at 42 V AC or DC and 100 mA. **Actuator Height:** 5mm. Other actuator heights available.

C&K Part No.	Terminal Style	Fig.
1.14100.001	Outward terminals, 8mm square	A
1.14100.002	Inward terminals, 8mm square	A
1.14100.003	SMD terminals, 8mm square	A
1.14001.001	Outward terminals, 12mm square	B
1.14001.002	Inward terminals, 12mm square	B
1.14001.003	SMD terminals, 12mm square	B

## RACON 12mm VERTICAL TACTILE SWITCH



High quality, long life, PCB mounted keyswitch. **Operating Life:** Minimum 1 million cycles. **Operating Temperature:** -40°C to +80°C. **Rating:** 42 V AC or DC and 100 mA.

C&K Part No.	No. of Poles	Terminal Style
1.14001.005	SPST, Momentary	Right angle, through hole
1.14001.015	SPST, Momentary	Right angle, through hole

## 8.1mm LIGHTED PUSHBUTTON SWITCHES AND INDICATORS



Extremely compact design, fits .319" (8.1) mounting hole diameter, mounts with threaded ring. Round and square bezels available, color: black. **Rating:** 250 mA at 42 V AC or DC. **Electrical Life:** 10<sup>5</sup> operations min. **Operating Temperature:** -25°C to +55°C. **Lamp:** T1 incandescent. **Housing:** Polyamid, with solder terminals. Complete assembly length: 1.57" (40.00). For complete assembly, order switch body, keycap or lens and lamp separately. Other keycap/lens colors, LED lamps available.

C&K Part No.	Description
1.15116.001	Round, momentary, SPST N.O.
1.15116.011	Round, maintained, SPST
1.15116.021	Square, momentary, SPST N.O.
1.15116.031	Square, maintained, SPST
1.65120.001	Round, indicator lamp
1.65120.011	Square, indicator lamp

### KEYCAP—SWITCHES ONLY

5.05510.470/1303	Round, red
5.05510.470/1502	Round, green
5.05510.471/1303	Square, red
5.05510.471/1502	Square, green

### LENS—INDICATORS ONLY

5.05510.359/1303	Round, red
5.05510.359/1502	Round, green
5.05510.360/1303	Square, red
5.05510.360/1502	Square, green

### T1 LAMPS

1.90180.471	6V Incandescent
1.90180.472	12V Incandescent
1.90180.473	24V Incandescent

## LUMOTAST® 75 SERIES LIGHTED PUSHBUTTON SWITCHES AND INDICATORS



High quality, long life SPDT and DPDT momentary and maintained pushbutton switches and indicators. Threaded mounting ring included, fits standard 0.638" (16.20) mounting hole diameter. Three bezel styles, color: black. **Rating:** 4 Amps at 250 V AC or DC. **Electrical Life:** 60,000 to 2,000,000 operations, depending on load. **Operating Temperature:** -25°C to +50°C. T-4 1/2 incandescent lamp. **Housing:** Polyamid, with solder terminals. Complete assembly length: 2.55" (65.00). For complete assembly, order switch body, keycap, diffuser and lamp separately. Additional keycap colors and LED lamps available.

C&K Part No.	Description
1.15108.451	Round, momentary, SPDT
1.15108.251	Square, momentary, SPDT
1.15108.051	Rectangular, momentary, SPDT
1.15108.551	Round, maintained, SPDT
1.15108.552	Round, maintained, DPDT
1.15108.351	Square, maintained, SPDT
1.15108.352	Square, maintained, DPDT
1.15108.151	Rectangular, maintained, SPDT
1.15108.152	Rectangular, maintained, DPDT
1.65111.071	Round, indicator lamp
1.65111.061	Square, indicator lamp
1.65111.051	Rectangular, indicator lamp

### KEYCAPS

5.49257.011/1303	Round, red
5.49257.011/1502	Round, green
5.49257.036/1303	Square, red
5.49257.036/1502	Square, green
5.49257.032/1303	Rectangular, red
5.49257.032/1502	Rectangular, green

### DIFFUSERS

5.72050.000/0202	Round, white
5.73013.000/0202	Square, white
5.73012.000/0202	Rectangular, white

### T-4 1/2 LAMPS

1.90100.021	6V/0.3W Incandescent
1.90100.022	12V/0.48W Incandescent
1.90100.023	24V/0.48W Incandescent

## RF 15/19mm SHORT TRAVEL KEYSWITCHES



High quality, long life momentary SPST PCB mounted keyswitches available in 15mm square and 19mm square. Switches are non-illuminated. **Operating Life:** 1,000,000 cycles minimum. **Operating Temperature:** -25°C to 70°C. Gold contacts are rated to 42 V and 100 mA AC/DC, minimum power 15 W. **Actuator Height:** 9.7mm. Other actuator heights and spot- or full-illumination available.

RAFI Part No.	Terminal Style	Fig.
3.14100.001	Gold contacts, 15mm square	C
3.14100.006	Silver contacts, 15mm square	C
3.14001.001	Gold contacts, 19mm square	D
3.14001.006	Silver contacts, 19mm square	D