## SW44884

## **Backlit Light Pipe** ACP Volume Control Switch

Combination Rotary Pot with Pushbutton Switch



ELECTRO-MECH COMPONENTS



Electro-Mech has introduced its SW44884 potentiometer switch assembly which offers both rotary and push-on functionality in a single assembly. The pushbutton shaft is backlit via two White LED's and offers superior front panel brightness. Typical design illumination at 5VDC with two independent LED circuits.

- Combination rotary pot. with P.B. switch
- Momentary or Alternate Action switching
- Ideal for audio volume control applications
- LED backlighting via light pipe shaft

Specifications: 0.10A at 30 volts DC

Operating Pressure: 42 oz. ± 7 oz.

0.5 oz. (14 g) (approx.) Weight: Switch Action:

Alternate Action SPDT or DPDT Circuitry:

Actuations: 100,000 min. at rated load. Silver plated (Gold Plating also Contacts:

available).

Terminals: Solder lug terminals for SPDT

circuit. LED leads wired to solder lug terminals on switch base. LED flying leads also available.

LED Colors: White (all standard LED colors also available).

5, 6, 12, 24 or 28VDC LED Voltages:

Knob/Actuator: Fluted knob

## SW44884 (not to scale): Full SW44884 drawing available upon request. LED ON (UP POSITION) 1.20(30.4)2.23(56.6) .63 (16) M2x0.4 - 6H (2X) .456 (11.6) .44 (11.2) PLASTIC SHIELD .40(10.2) TERMINALS 44 (11.2) .58 (14.7) R.03 BLACK KNOB TO HAVE CLEAR SHRINK $\emptyset.44(11.2)$ NFG MATTE FINISH WHITE COLLAR TUBING & ROUNDED EDGES OVER CLEAR LIGHT PIPE

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