SW44863

SPST Circuitry

ACP Channel Select Switch

Compact Pushbutton Switch with Horizontal Split Legend Lens



ELECTRO-MECH COMPONENTS



Electro-Mech has introduced its SW44863 splitimage switch series offering an ideal solution for high density instrumentation panels. Typical application is for channel select pushbutton switch in avionics audio control panels. Pushbutton lenses feature hidden legend lenses with multiple LED color options. Typical design includes LED illumination at 5VDC with two independent LED circuits.

- Compact size <1.10" behind panel depth
- Horizontal split image lens
- Momentary snap-click feel with SPST circuit
- Button size 0.51" x 0.42"

— Specifications: Ratings: 0.10A at 30 volts DC

Operating Pressure: 32 oz. ± 5 oz.

0.5 oz. (14 g) (approx.) Weight: Momentary w/ Snap-Click Switch Action: 250,000 min. at rated load. Actuations: Contacts: Silver plated (Gold Plating also

available).

Terminals: Switch circuit pins (2) and 2X LED

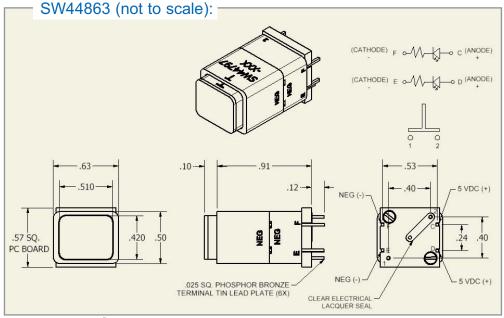
circuit pins (4) are all rear facing

for direct PCB mounting. Amber, White, Blue, Green,

LED Colors: Red, Orange, Yellow

Legends: Custom Legends available (not

replaceable)



Full SW44863 drawing available upon request.

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