# stacosystems™

## **NEW PRODUCT**









**S250** COMPACT LIGHTED **SWITCH** 

The Series 250 ultra-compact line of switches represents an integration of 4-pole switching capabilities, high LED lighting performance, and military-grade reliability in a subcompact package. With an overall length of 1.06" (26.8mm), this switch has the ability to fit where most switches cannot.

.20' (5.1m

1.06" (26.8mm)

STACO

S250

**!!!** !!!

### **FEATURES**

- Compact size / mounting depth of 1.06"(26.8mm)
- Low operating temperature
- Light weight of 39oz (11g)
- Two- and four-pole snap action
- Crimp-pin, solder or PC termination
- Non-reflective surface
- Indicator, momentary or alternate action
- Uniform LED illumination
- Low power consumption
- Sunlight readable displays  $\Rightarrow$
- **NVIS** compatible
- Clarity of legends
- Dripproof, splashproof, watertight seal
- Tested to meet MIL-PRF-22885



#### **APPLICATIONS**

- Aircraft
- Simulation
- **Ground Vehicles Naval Systems**
- Nuclear
- $\Rightarrow$ Rail
- **Industrial Equipment**  $\Rightarrow$
- Launch Controls

#### **SPECIFICATIONS**

PHYSICAL	<b>Termination</b> : solder, PC or crimp-pin Weight: 0.39 oz (11g)
PERFORMANCE	Lamp Circuit Power Consumption: 28 VDC 0.9W 5 VDC 0.25W Low Touch Temperature: +10°C (50°F) above ambient Mechanical Life: 1,000,000 cycles
STANDARDS	Mechanical: MIL-PRF-22885 Electrical: MIL-PRF-22885 Environmental: MIL-PRF-22885 Optical: MIL-PRF-22885 and MIL-STD-3009
LED LIGHTING	NVIS compatibility Sunlight readable