MODEL SM-30 Switch Module

- LED Indicators
- Dual Circuit Control
- Placement Supervised
- SPDT Switches
- UL Listed, ULC Listed, CSFM, NYMEA, and FM Approved

the switches is 0.5 amp 30 Vdc or 120 Vac.

Circuitry is also provided within the module to indicate system trouble when a switch is in an abnormal position, if so desired.

The Model SM-30 is placement supervised, providing a system trouble signal upon removal from the system.

The unit is Underwriters Laboratories Inc. listed.

Architect’s Specifications

Two manually operated switches shall be provided, mounted in a single module assembly for the purpose of opening or closing circuits which control system operating functions. This module, the Cerberus Pyrotronics Switch Module, Model SM-30 shall contain two (2) SPDT switches (one for each circuit) connected to screw type terminals mounted on the face of the module.

In addition, the module shall contain a yellow LED indicator lamp for each circuit that shall illuminate when the switch is thrown from “Normal” position to “Operated” position. The module shall be system interconnected by a ten-pin plug and harness assembly and shall be operable with the main control panel.
The Model SM-30 shall be placement supervised and shall be Underwriters Laboratories Inc. listed.

**Electrical Information**
Current Requirement:  
- Switch Normal - None  
- Switch Operated - 45 mA each

**Ordering Information**

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<td>SM-30</td>
<td>Switch Module</td>
<td>500-821670</td>
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<td>SM-30C</td>
<td>Switch Module for Canada</td>
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**Typical Wiring**

- **Yellow LED Indicators**
  - Switch No. 1
  - Switch No. 2

- **Switch No. 1**
  - Normal

- **Switch No. 2**

**Note:**
- Switch Configuration shown in normal position
- Switch Contact Rating:
  - 120VAC or 30VDC
  - 0.5A