

SEALED IGNITION SWITCH WITH INTEGRATED CONNECTOR



Description

An extensive series of ignition switches that can also be used as rotary switches. Suitable for a broad range of voltages: 10A at 12V, 5A at 24V, 3A at 36V and 2A at 48V DC. Made of rugged engineering grade plastic, these switches stand up to mechanical shock and vibration, and will not corrode or rust. This switch has an integrated Deutsch-type socket to make electrical connection quick and easy, and to exclude moisture and dust. UL-tested and recognized to SAE J259 for ignition switches. Contacts are sealed front and back to IP67 (with connector installed).

Many options available with regard to position, spring return, key boot style and marking, actuator interface and length, and anti-restart features.

Ordering Information



^{*} Box and Retail Blister Pack Available

** Spring Return is to Ign/Acc Position

Cole Hersee®



Features and Benefits

- Engineering thermoplastic construction
- Fully sealed contact area using O-rings and ultrasonic welding
- Integrated Sealed Deutsch Connector Interface
- Anti-restart and spring return options available
- Tested to SAE J259 for ignition switches
- Supplied with two matching keys, with or without boot
- Custom logo can be molded on the boot
- Multiple key codes or keyed alike available
- Key is removable only at the 'Off' position

Specifications Overview

Contact Ratings: 10A @ 12V DC

5A @ 24V DC 3A @ 36V DC 2A @ 48V DC

Ingress Protection: Contacts sealed front and back to IP67

(with connector installed)

Hardware: Plastic facenut and nickel-plated brass

backing nut

Web Resources

Download technical resources at: littelfuse.com/95060

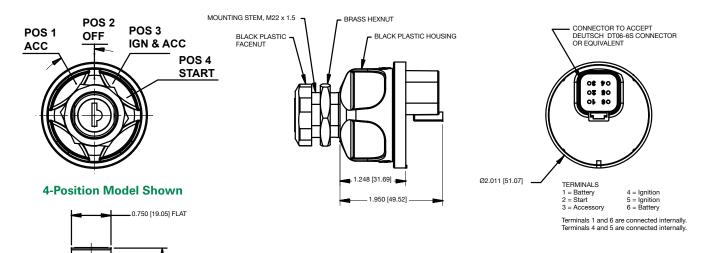


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Switch Dimensions & Key Diagram

0.850 [21.59]

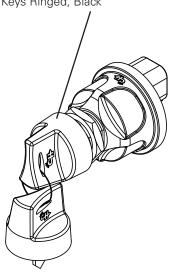
Ø0.125 [3.18] 2 PL



| | BATTERY TERMINALS 1 & 6 | START TERMINAL 2 | ACCESSORY TERMINAL 3 | IGNITION TERMINALS 4 & 5 |
|------------|----------------------------|---------------------|-------------------------|-----------------------------|
| Position 1 | • | | • | |
| Position 2 | • | | | |
| Position 3 | • | | • | • |
| Position 4 | • | • | | • |

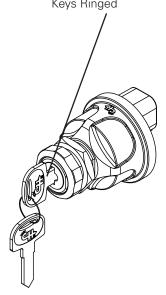
With Key Boot

2 Double Bitted Booted Keys Ringed, Black



Without Key Boot

2 Double Bitted Keys Ringed





CALL 800-255-1919





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