

rotary & headlamp switches



D

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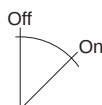
rotary & headlamp switches

D1 UNIVERSAL ROTARY SWITCHES

In a full range of styles and circuitries for lighting, ignition and similar applications.

2-Position

Lever actuator. Two screw terminals. Plated steel case.

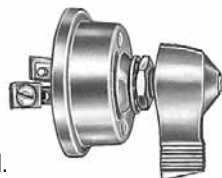


9500 10A with compact case



10A at 12V DC.
Mounting stem 1/2"-20 thread.

24053* 10A

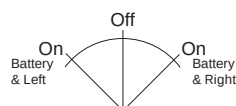


10A at 12V DC.
Mounting stem 1/2"-20 thread.

3-Position

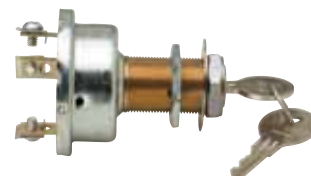
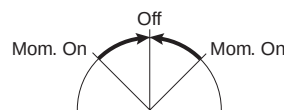
On1 – Off – On2. Three screw terminals. Plated steel case.

24054 10A, lever



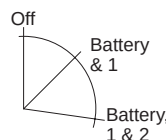
10A at 12V DC. Lever actuator.
Mounting stem 1/2"-20 thread.

75705-01 10A momentary, lock



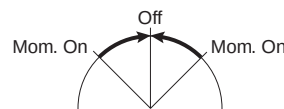
10A at 12V DC. Mom On1 – Off – Mom On2, spring return to Off from both positions. Key actuator with coded tumblers lock. Mounting stem 13/16"-24 thread. Internal O-ring seal.

9802 20A, lever



20A at 12V DC. Lever actuator and indexing pin.
Mounting stem 5/8"-32 thread. Silver contacts.

75701 20A momentary, lever



20A at 12V DC. Lever actuator, spring return to Off from both On positions. Silver contacts. Mounting stem 7/16"-28 thread.

CONTINUED D1

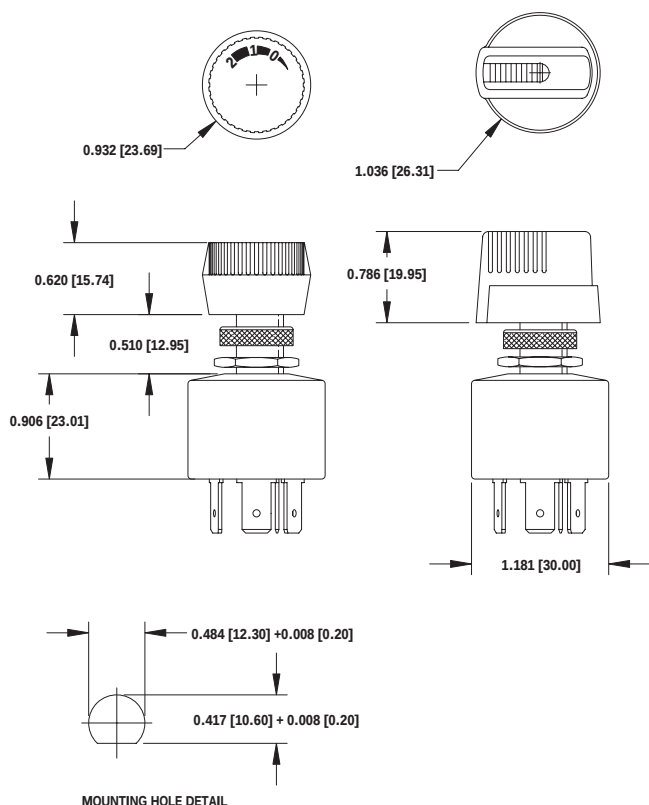
72150 Series



Compact plastic switches, with durable nylon 6/6 body, knob and stem, aluminum hardware, and plated brass terminals. Knobs snap on, and have a very positive detent action. Sealed to IP-53 for protection against dust and contaminants. Terminals accept connectors 99022 or 99021 with standard .250 quick-connect or Faston terminals.

Rotation diagrams: an arrow indicates a momentary switch. "On A-B" for example, indicates that terminals A & B are connected in the indicated position.

Part numbers refer to the switch complete with knob.



SPST, SPDT, DPST...

Need to refresh your memory?
Check out the last page of Section A, where it's all explained.

Without illumination 10A 12V

Part numbers refer to the switch complete with knob.

SPST Off-On



72150-01 imprinted knob A

72150-02 knob B

SPST Off-Mom On



72151-01 imprinted knob A

72151-02 knob B

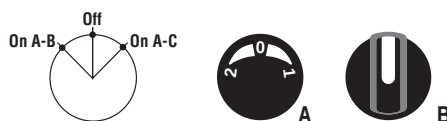
SPDT Off-On1-On2



72152-01 imprinted knob A

72152-02 knob B

SPDT On1-Off-On2



72153-01 imprinted knob A

72153-02 knob B

SPDT Mom On1-Off-Mom On2



72154-01 imprinted knob A

72154-02 knob B

Illuminated 10A 12V

Part numbers refer to the switch complete with knob.
In the diagrams a $\otimes$ indicates a lamp connected between terminals E and F.

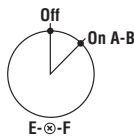


Style C, red or green



Style D, red or green

SPST Off-On



C



D

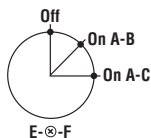
72160-01 red lens, knob style C

72160-03 green lens, knob style C

72160-04 red lens, knob style D

72160-06 green lens, knob style D

SPDT Off-On1-On2



C



D

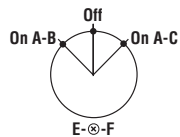
72161-01 red lens, knob style C

72161-03 green lens, knob style C

72161-04 red lens, knob style D

72161-06 green lens, knob style D

SPDT On1-Off-On2



C



D

72162-01 red lens, knob style C

72162-03 green lens, knob style C

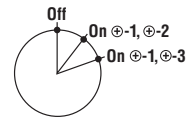
72162-04 red lens, knob style D

72162-06 green lens, knob style D

Heavy Duty 20A 12V

Part numbers refer to the switch complete with knob.
Without illumination. In the diagrams 'On $\oplus$ -1, $\oplus$ -2' indicates a + terminal connected to terminals 1 and 2. These switches are made before break.

SP3T



01



02



03



04

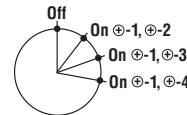
72171-01 knob 01

72171-02 knob 02

72171-03 knob 03

72171-04 knob 04

SP4T



01



02



03



04

72170-01 knob 01

72170-02 knob 02

72170-03 knob 03

72170-04 knob 04

Connectors

99022

Fits all switches except 72170 and 72171.



99021

Fits switches 72170 and 72171.

