

HEAVY DUTY NORMALLY OPEN PUSH BUTTON SWITCHES



Description

Littelfuse Heavy Duty Normally Open Push Button Switches are push to operate and will spring return to 'Off' position. They have a cylindrical diecast body with 5/8"-32 mounting stem.

These normally open switches are impact resistant, designed to prevent accidental actuation, include two screw terminals, and have an O-Ring seal in the mounting stem.

Web Resources

Download installation instructions, 2D prints and technical resources at: littelfuse.com/HDPushButtonSwitches

Ordering Information

Specifications

Housing:

Base: Cylindrical Diecast Body
Facenut and Button: Chrome Plated

Circuitry:

Normally Off (Circuit only closing with actuator depressed, with spring return to 'Off')

Rating:

35A @ 12V DC
 20A @ 24V DC

Contacts:

Silver

| PART NUMBER | DESCRIPTION | MOUNTING | TERMINALS |
|-------------|---|---|----------------------------------|
| 9100 * | Momentary Push Button Switch | 15/32"-32 21/32"L (16.7mm) | 2 Screws |
| 9023 * | 15A resistive, 10A inductive at 12V DC, 8A resistive, 5A inductive at 24V DC | 5/8"-32 7/8" L (22.1mm) | 2 Screws |
| 9023-09 | 15A resistive, 10A inductive at 12V DC, 8A resistive, 5A inductive at 24V DC. Screw-on black rubber cap 83280-03 | 5/8"-32 7/8" L (22.1mm) | 2 Screws |
| 9095 * | Compact Momentary Push Button Switch, 20A at 24V and 35A at 12V DC | 5/8"-32 21/32"L (16.7mm) | 2 Screws |
| 9095-16 | Compact Momentary Push Button Switch, 20A at 24V and 35A at 12V DC | 5/8"-32 21/32"L (16.7mm) | 2 Screws |
| 9155 | Momentary Starter Switch with Large Aluminum Button | 5/8"-32 21/32"L (16.7mm) | 2 Screws |
| 9216 * | Industrial Starter Switch | 5/8"-32 21/32"L (16.7mm) | 2 Screws |
| 9216-03 * | Same as 9216, but with Large Screw-on Black Rubber Cap 83280-03 | 5/8"-32 21/32"L (16.7mm) | 2 Screws |
| 9231 * | Heavy Duty Starter Switch with recessed facenut to protect actuator | 5/8"-32 21/32"L (16.7mm) | 2 Screws |
| 9238 * | 15A resistive, 10A inductive at 12V DC, 8A resistive, 5A inductive at 24V DC | 5/8"-32 7/8" L (22.1mm) | 2 Screws |
| 9238-01 | 15A resistive, 10A inductive at 12V DC, 8A resistive, 5A inductive at 24V DC, Black rubber screw-on cap 83280-03 | 5/8"-32 7/8" L (22.1mm) | 2 Screws |
| 9245 * | O-ring seal in the mounting stem, and snap-on black rubber cap (407-03) | 5/8"-32 21/32"L (16.7mm) | 2 Screws |
| 90000-01 | With recessed facenut to protect button. O-ring seal | 5/8"-32 21/32"L (16.7mm) | 2 Screws |
| 90011 | Heavy Duty Momentary Switch with Black Plastic Button. Designed for 20A at 24V DC and 35A at 12V DC | 5/8"-32 5/8"L (15.9mm) | 2 Male Buttons Aptiv #2962679 |
| 90030 * | Heavy Duty Momentary Switch with screw-on Black Plastic Cap 83280-03. Designed for 20A at 24V DC and 35A at 12V DC | 5/8"-32 21/32"L (16.7mm) | 2 Screws |
| 90030-01 * | Same as 90030, but with Brown Oil-Resistant Cap 83280-05 | 5/8"-32 21/32"L (16.7mm) | 2 Screws |
| 90030-04 * | Same as 90030, but with Red Screw-On Cap 83280-02 | 5/8"-32 21/32"L (16.7mm) | 2 Screws |
| 90030-53 | Same as 90030, but shipped assembled | 5/8"-32 21/32"L (16.7mm) | 2 Screws |
| 90036-02 * | Heavy Duty Compact Momentary Switch with Chrome-Plated Brass Actuator. Designed for 20A at 24V DC and 35A at 12V DC | 5/8"-32 21/32"L (16.7mm) | 2 Blades |
| 90036-10 | Compact Momentary Push Button Switch, 20A at 24V and 35A at 12V DC with Red Cap (White Horn Logo Imprint) | 5/8"-32 21/32"L (16.7mm) | 2 Blades |
| 90043-07 * | PVC-Coated Momentary Push Button Switch, 15A at 12V DC, with Black Cap | 5/8"-32 21/32"L (16.7mm) | 2 Wire Lead |
| 92120 | Momentary Push Button Indicator Switch, 3A at 24V and 5A at 12V DC | 3/8"-24 21/32"L (16.7mm) | 2 Screws |
| 96101 * | Push Button Horn Switch, with Black Cap | Surface Mount, 44.45mm between 2 Screws | 2 Screws |

* Box and Retail Blister Pack Available

Mouser Electronics

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