## G5 SPECIAL MOMENTARY SWITCHES

For specific applications

## 9250 Momentary Windlass Switch



35 A at 12V, 20A at 24V DC. Picture shows typical vertical mounting location. Mounting plate and diaphragm are not supplied. Off-Momentary On, spring return to Off. Brass case and mounting hardware. Silver contacts. Two brass screw terminals. Brass mounting stem $5 / 8$ "-32 thread, $7 / 16^{\prime \prime}$ ( 11.1 mm ) long, fits panels up to $3 / 16^{\prime \prime}(4.8 \mathrm{~mm})$ thick. Anodized aluminum button 15/16" (23.8mm) diameter. Plunger button is loose, and must be held in place with rubber diaphragm.

## Momentary Pull Switches

## M-486 normally Off



10A at 12V DC. Normally Off. Pull On, spring return to Off. Brass case and mounting hardware. Two brass screw terminals. Brass mounting stem $3 / 88^{\prime \prime}-32,11 / 4^{4}(31.8 \mathrm{~mm})$ long. Fts panels up to $7 / 8^{\prime \prime}(22.2 \mathrm{~mm})$ thick. Chromeplated brass knob, debossed 'PULL', 7/8" ( 22.2 mm ) diameter. Moisture repellent insulator.

9109 normally Off. Use with cable or lever


10A at 12V DC. Normally Off. Pull On, spring return to Off. Brass case and mounting hardware. Two screw terminals with lockwashers. Mounting stem 1/2"-20 thread, $5 / 8^{\prime \prime}(15.9 \mathrm{~mm})$ long. No knob: shaft has $3 / 32$ " ( 2.4 mm ) hole for the attachment of a cable or lever.

## 9071* normally On. Use with cable or lever

 Same as 9109, except Off with shaft pulled out. Pull Off, spring return to On .
## Horn Buttons

## 96101 surface mount



5 at 12 V DC. Two screw terminals. Black plastic button, 13/16" (20.6mm) diameter.

## 96100 clamp mount



5A at 12V DC. Same as 96101, but with clamp that allows attachment on a steering column up to $11 / 2$ " $(38.1 \mathrm{~mm})$ diameter.

## 96102 large button, clamp mount



5A at 12V DC. Two screw terminals. Ivory plastic button $13 / 4$ " ( 44.5 mm ) diameter. Camp allows attachment on a steering column up to $11 / 2^{\prime \prime}(38.1 \mathrm{~mm})$ diameter.


## Engine Start/Engine Stop

$35 A$ at 12V, 20 A at 24 V DC. Two screw terminals with lockwashers. Mounting stem 7.8"-24 thread, keyed to prevent switch from turning, fits panels .04"- . 10" thick (1.0-2.5mm). Silver contacts.

Impact-resistant molded plastic button with imprint, white on color, repels oil, water and other liquids. Diecast housing, with knurled aluminum facenut. 2 7/32"L x 1 1/8"D ( $50.8 \times 28.6 \times 3.18 \mathrm{~mm}$ ).
90047 with black 'Start' button
90047-01 with red 'Stop' button


90048 weatherproof with 'Start' imprint
Same as 90047 , but with special facenut with built-in lip seal for added weather-resistance.

90048-01 weatherproof with 'Stop' imprint Same as 90047-01, but with special facenut with built-in lip seal for added weather-resistance.

## Momentary Grounding Switches

Self-grounding in metal panels. Contacts normally open. Contacts close (terminal to ground) with plunger depressed, spring return to open.
9059 snap mount


5A at 12V DC. Chrome-plated brass button with chrome-plated faceplate. One bullet terminal. Snaps into 15/16" (23.8mm) diameter hole.

## 92118-06



5 A at 24V DC. One blade terminal. Gasket-sealed case. 3/8" -24 UNF-2A thread, 1/4" long (3.18mm).

9035*


10 V at 12V DC. Chrome-plated button. One screw terminal with lockwasher. 5/8"-32 thread mounting stem, 7/8" long (22.2mm).

## Compact Design

5A at 12V DC, except where stated. Normally Off is Push to Mom On, spring return to Off. Normally On is Push to Mom Off, spring return to On. Toggled type is Push to On, Push to Off.

## 9075 Normally On



Snaps into $.80-.85$ " (20.3-21.6mm) diameter hole. Fts panels . 03 - . 07 " thick (.76-1.8mm). Moisture-resistant molded plastic case. Two female bullet terminals, plastic plunger $9 / 16^{\prime \prime}(14.3 \mathrm{~mm})$ long.

Replaces: Delco 1972534, Ford B0A, B9a, B9MF, C3AZ, C5AZ, C607, 田, OA-13713-A, Jeøp 805699, Motorcraft SW-265, 395, Peterbilt 16-03030.

9100 Normally Off


6 A at 125 V , 3 A at 250 V . Push On, spring return to Off. For ACor DC. UL-approved. Plastic body, nickel-plated plunger. Two screw terminals. 15/32" -32 mounting stem, 9/16" (14.3mm) long.

Cole Hersee Co. 20 Old Colony Ave, Boston, MA 02127-2467

## 9011 Normally Off



Plated steel button, aluminum body. Two screw terminals, $7 / 8^{\prime \prime}-20$ mounting stem, $3 / 8^{\prime \prime}(9.5 \mathrm{~mm})$ long.

## 9105 Toggled



10 A at $12 \mathrm{~V}, 5 \mathrm{~A}$ at 24 V . Two 6 " ( 152.4 mm ) wire leads, 16AWG ( $1.00 \mathrm{~mm}^{2}$ ). Phenolic body, $1.080^{\prime \prime} \mathrm{L} \times .530^{\prime \prime} \mathrm{W} \times 1.10^{\prime \prime} \mathrm{H}$ $(27.4 \times 13.5 \times 28.0 \mathrm{~mm})$. Push-button diameter .410 " $(10.4 \mathrm{~mm})$. Stem: .470" long ( 11.9 mm ). Can be used as a foot switch in dry environments.

9187 Normally Off, Black button


5 A at 12 V to 24 V DC. Two blade terminals .250 " wide ( 6.4 mm ). Nickel-plated brass hexnut and facenut. Nylon push-button, .410 " diameter ( 10.4 mm ). Body size (to top of terminal): $.890^{\prime \prime} \mathrm{L} \times .560^{\prime} \mathrm{W} \times .773^{\prime \prime} \mathrm{H}(22.6 \times 14.2 \times 19.6 \mathrm{~mm})$.

9187-01 Normally Off, White button
Same as 9187, except with white/natural nylon color button.

9187-02 Normally Off, Red button
Same as 9187, except with red button.

## momentary switches

## G6 CAPS FOR PUSH BUTTON SWITCHES

Hexible caps give added resistance to weather and dust.

## Threaded Caps

Rubber cap is permanently fastened to the integral mounting nut by a rolled brass bezel. The deep threaded $5 / 8$ " 32 aluminum mounting nut assures a positive seal. Durable, resilient rubber, embossed 'PUSH'. Fis Cole Hersee and all other push button switches with a $5 / 8$ "-32 thread mounting stem.

83280-03 Black


83280 Gray
83280-02 Red


## 83280-05 Oil-resistant

For use on fuel delivery trucks. Cap is molded from resilient Hydrin which provides excellent resistance to fuel oils. Brown color.

Rapid ship item. BP Available in retail clamshell pack. * Minimum order quantity may apply.
Cole Hersee Co. 20 Old Colony Ave, Boston, MA 02127-2467

## Snap-on Caps

Ribs on the inside of the rubber cap engage with the switch facenut. Facenut - Section S2.

407-03 Black


