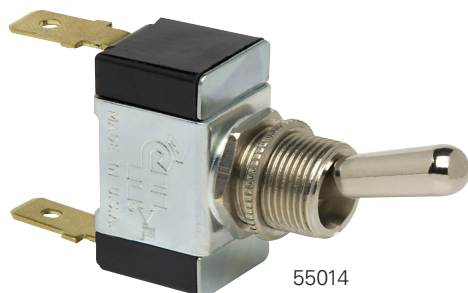


# STANDARD HEAVY DUTY TOGGLE SWITCHES



55014



55021



5582



5588



55065-02



55021-07

## Description

Littelfuse Toggle Switches are designed for universal applications within harsh environments. Their mounting, body, and actuator features are designed for ease-of-use and extended product lifecycle.

The Standard Heavy Duty Toggle Switch Series is our most robust series of toggle switches, available in several configurations of actuators and circuitries.

## Web Resources

Download 2D print and technical resources at:  
[littelfuse.com/StandardHDToggleSwitches](http://littelfuse.com/StandardHDToggleSwitches)

## Features and Benefits

- Silver contacts for corrosion resistance

## Specifications Overview

### Mounting:

Nickel Plated Brass Face Nut through  
15/32 (11.90mm) Panel Hole  
**Part Number 5520:** Black Finished  
Face Nut

### Voltage Ratings:

10A at 36V DC  
15A at 24V DC  
25A at 12V DC

## Applications

- Construction Equipment
- Agricultural Equipment
- Material Handling Equipment
- Commercial Vehicles

## Ordering Information

Please See Page 2 for Ordering Information

# STANDARD HEAVY DUTY TOGGLE SWITCHES

## Ordering Information

| BULK PART NUMBER | BOXED PART NUMBER | BLISTER PART NUMBER | CIRCUITRY | HOUSING  | ACTUATOR                      | POSITIONS  | TERMINATION  |
|------------------|-------------------|---------------------|-----------|--|-------------------------------|--|--|
| 5520             | 5520-BX           | 5520-BP             | SPST      | Plastic Bakelite with Plated Steel Cap             | Standard handle: 11.94mm long | On-Off (Up-Down)                                   | 2 Screws   |
| 5582             | 5582-BX           | 5582-BP             | SPST      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | On-Off (Up-Down)                                   | 2 Screws   |
| 5584             | 5584-BX           | —                   | SPDT      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | On-On (Up-Down)                                    | 3 Screws   |
| 5586             | 5586-BX           | 5586-BP             | SPDT      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | On - Off - On (Up-Center-Down)                     | 3 Screws   |
| 5588             | 5588-BX           | 5588-BP             | DPST      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | On-Off (Up-Down)                                   | 4 Screws   |
| 5590             | 5590-BX           | —                   | DPDT      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | On-On (Up-Down)                                    | 6 Screws   |
| 5592             | 5592-BX           | 5592-BP             | DPDT      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | On - Off - On (Up-Center-Down)                     | 6 Screws   |
| 55014            | 55014-BX          | 55014-BP            | SPST      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | On - Of (Up-Down)                                  | 2 Blades   |
| 55016            | 55016-BX          | —                   | SPDT      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | On - Off - On (Up-Center-Down)                     | 3 Blades   |
| 55017            | 55017-BX          | —                   | DPST      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | On - Off (Up-Down)                                 | 4 Blades   |
| 55018            | 55018-BX          | —                   | DPDT      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | On - On (Up-Down)                                  | 6 Blades   |
| 55019            | 55019-BX          | 55019-BP            | DPDT      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | On - Off - On (Up-Center-Down)                     | 6 Blades   |
| 55020            | 55020-BX          | 55020-BP            | SPST      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | Off - Momentary On (Up-Down)                       | 2 Screws   |
| 55021            | 55021-BX          | 55021-BP            | SPDT      | Black Plastic with Plated Steel Cap                | Standard handle: 17.46mm long | Momentary On - Off - Momentary On (Up-Center-Down) | 3 Screws   |
| 55036            | 55036-BX          | —                   | SPDT      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | On - Off - On (Up-Center-Down)                     | 3 terminated 16AWG leads                                 |
| 55046            | 55046-BX          | —                   | DPDT      | Phenolic with Plated Steel Cap                     | Standard handle: 17.46mm long | Momentary On - Off - Momentary On (Up-Center-Down) | 4 Blades   |
| 55054            | 55054-BX          | 55054-BP            | DPDT      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | Momentary On - Off - Momentary On (Up-Center-Down) | 6 Screws   |
| 55088            | 55088-BX          | 55088-BP            | SPDT      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | On - Off - Momentary On (Up-Center-Down)           | 3 Screws   |
| 55020-04         | 55020-04-BX       | 55020-04-BP         | SPST      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | Momentary On - Off (Up-Down)                       | 2 blunt-cut 16AWG leads                                  |
| 55021-07         | 55021-07-BX       | 55021-07-BP         | SPDT      | Weather-Resistant, PVC-Coated, Plasticized Housing | Standard handle: 17.46mm long | Momentary On - Off - Momentary On (Up-Center-Down) | 3 blunt-cut 16AWG leads                                  |
| 55033-01         | 55033-01-BX       | —                   | SPDT      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | Momentary On - Off - Momentary On (Up-Center-Down) | 3 Blades   |
| 55065-02         | 55065-02-BX       | —                   | DPDT      | Plastic with Plated Steel Cap                      | Long handle: 38.1mm long      | Momentary On - Off - Momentary On (Up-Center-Down) | 6 Blades   |
| 55065-03         | 55065-03-BX       | —                   | DPDT      | Plastic with Plated Steel Cap                      | Standard handle: 17.46mm long | Momentary On - Off - Momentary On (Up-Center-Down) | 6 Blades   |
| 55107-01         | 55107-01-BX       | —                   | 4PDT      | Black Plastic with Plated Steel Cap                | Standard handle: 17.46mm long | On - On (Up-Down)                                  | 12 Blades  |
| 5582-10          | 5582-10-BX        | 5582-10-BP          | SPST      | Weather-Resistant, PVC-Coated, Plasticized Housing | Standard handle: 17.46mm long | On - Off (Up-Down)                                 | 2 blunt-cut 16AWG leads                                  |
| 5582-25          | —                 | —                   | SPST      | Hencol Sealed Plastic with Plated Steel Cap        | Standard handle: 17.46mm long | On - Off (Up-Down)                                 | 2 stripped 16AWG leads                                   |
| 5582-27          | —                 | —                   | SPST      | Plastic with Boot Cap                              | Long handle: 25.4mm long      | On - Off (Up-Down)                                 | 2-16AWG leads, terminated in Packard Connector #15300002 |
| 5582-30-BP       | —                 | 5582-30-BP          | SPST      | Hencol Sealed Plastic with Boot Cap                | Long handle: 25.4mm long      | On - Off (Up-Down)                                 | 2 stripped 16AWG leads                                   |