## 54100 SERIES TOGGLE SWITCH

## Water Resistant Toggle Switches



54100-01


54103


## 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 54100 series includes part 54109 which features an illuminated toggle indicating position.

## Features and Benefits

- Silver contacts for corrosion resistance
- O-Ring Sealed Bushing


## Specifications

Voltage Rating:
Max Continuous Current:
Available Fuse Rating:
Fuse Terminal Torque:
Operating Temp:

80 V DC or max rating of the fuse 400A
40-600A
M8 Nut: $14 \pm 2 \mathrm{Nm}$
$-40^{\circ}$ to $105^{\circ} \mathrm{C}$

## Applications

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


## Web Resources

Download 2D print, 3D model and more at:
littelfuse.com/54100
Ordering Information
Please see page 2 for more information

Dimensions in MM



[^0]
## 54100 SERIES TOGGLE SWITCH

## Water Resistant Toggle Switch

## Ordering Information

| PART NUMBER | ELECTRICAL RATING | CIRCUITRY | $\begin{aligned} & \text { UP } \\ & \text { POSITION } \end{aligned}$ | CENTER POSITION | $\begin{aligned} & \text { DOWN } \\ & \text { POSITION } \end{aligned}$ | HOUSING | HANDLE TYPE | TERMINALS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 54100 * | 25 A at 12V DC | SPST | On | None | Off | Black plastic | Wedge | 2 Screw |
| 54100-01 * | 25A at 12V DC | SPST | On | None | Off | Black plastic | Wedge | 2 Blade |
| 54101 | 25A at 12V DC | SPST | Momentary On | None | Off | Black plastic | Wedge | 2 Blade |
| 54101-01 | 25A at 12V DC | SPST | Momentary On | None | Off | Black plastic | Wedge | 2 Blade |
| 54103 * | 25 A at 12V DC | SPDT | On | Off | On | Black plastic | Wedge | 3 Screw |
| 54104 * | 25A at 12V DC | SPDT | Momentary On | Off | Momentary <br> On | Black plastic | Wedge | 3 Screw |
| 54105 | 25 A at 12V DC | DPST | On | - | Off | Black plastic | Wedge | 4 Screw |
| 54107 | 25 A at 12V DC | DPDT | On | Off | On | Black plastic | Wedge | 6 Screw |
| 54107-01 * | 25A at 12V DC | DPDT | On | Off | On | Black plastic | Wedge | 6 Blade |
| 54109 * | 25A at 12V DC | SPST | On/Red | None | Off/White | Black plastic | Wedge | 4 Screw |
| 54109-01 | 25A at 12V DC | SPST | On/Red | None | Off/White | Black plastic | Wedge | 4 Blade |
| 54110 | 25A at 12V DC | SPST | On/Red | Off | On/White | Black plastic | Wedge | 5 Screw |
| 54110-01 | 25A at 12V DC | SPST | On/Red | Off | On/White | Black plastic | Wedge | 5 Screw |

* Box and Retail Blister Pack Available

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[^0]:    * Dimensions shown for 54109, Dimensions may vary per part number

