

54100 SERIES TOGGLE SWITCH

Water Resistant Toggle Switches





Features and Benefits

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

Specifications

Voltage Rating: 80 V DC or max rating of the fuse

Max Continuous Current:400AAvailable Fuse Rating:40-600A

Fuse Terminal Torque: M8 Nut: 14 ± 2 Nm Operating Temp: -40° to 105° C

Applications

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

Web Resources

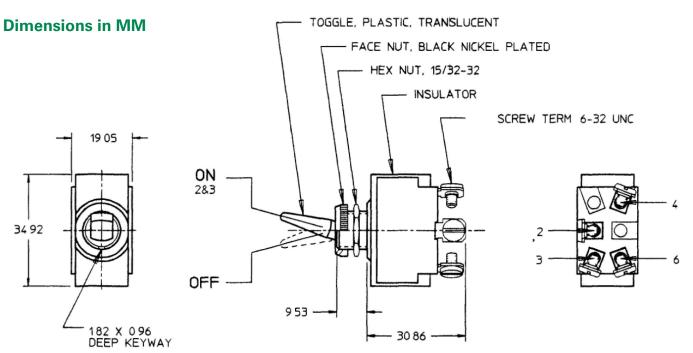
Download 2D print, 3D model and more at: **littelfuse.com/54100**

Ordering Information

Please see page 2 for more information

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.



^{*} Dimensions shown for 54109, Dimensions may vary per part number



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Ordering Information

PART NUMBER	ELECTRICAL RATING	CIRCUITRY	UP POSITION	CENTER POSITION	DOWN POSITION	HOUSING	HANDLE TYPE	TERMINALS
54100 *	25A 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 *	25A at 12V DC	SPDT	On	Off	On	Black plastic	Wedge	3 Screw
54104 *	25A at 12V DC	SPDT	Momentary On	Off	Momentary On	Black plastic	Wedge	3 Screw
54105	25A at 12V DC	DPST	On	_	Off	Black plastic	Wedge	4 Screw
54107	25A 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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54109 54109-01 54100-01 54100 54107 54103 54104