

G-SW-25A-OFO

25A On-Off-On General Usage Toggle Switch for LED and HID Lights

Product ID: 49818

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

Standard handle. Universal Application. Silver contacts. Mounting stem is nickel-plated brass 15/32" -32 thread, 15/32" (11.9mm) long, and fits panels up to 9/32" (7.1mm) Phenolic housing, with plated steel cap. Nickel-plated brass mounting hardware. Blade terminals: .250 quick connect. 25A at 12V, 15A at 24V, and 10A at 36V DC.

Up: On, Center: Off, Down: On. Three blade terminals.

Durable silicone rubber bonded to a standard 15/32" -32 thread nickel plated brass hexnut. When the nut is tightened to the stem of a toggle switch, the rubber forms an O-ring seal with the panel. Full boots completely cover a standard 11/16" (17.5mm) handle. Boot seals protect switches from moisture and dirt; colored boots provide color-coding for ready identification of switches.

Switch type - Toggle

Description - Heavy Duty Toggle Switch

Circuitry - SPDT

Electrical Rating - 25A at 12V DC

Contacts - Silver

Housing - Plastic with plated steel cap

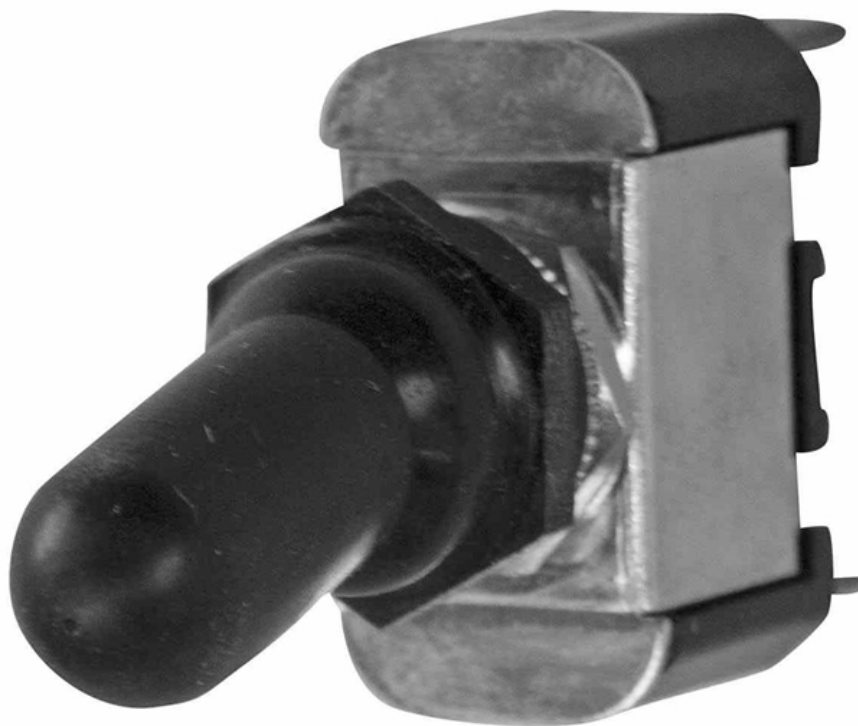
Up position - On

Center position - Off

Down position - On
Terminals - 3 blade
Handle material - Nickel-plated brass
Handle type - Standard
Handle size - 11/16" (17.46mm) Long
Mounting hardware - Nickel plated brass face and hex nut
Mounting stem material - Nickel plated brass
Mounting stem dimensions - 15/32" -32 thread, 15/32" (11.90mm) Long
Mounting hole dimension - 15/32" (11.90mm) Panel Hole
Panel thickness - Up to 1/4" (6.35mm) thick

For use with our larger lights, such as the LEDLB-160 and the LEDLB-200X2E lights, two switches are required, one for each power source.

Frequently Asked Questions (FAQ)











G-SW-25A-OFO

Product ID: 49818

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [Operations Manual](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)