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G-SW-25A-MO

Waterproof 25A PVC-Coated Momentary On General Usage Toggle Switch for LED and HID Light

Product ID: 49817

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



Image: G-SW-25A-MO

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. 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.

25A at 12V, 15A at 24V, and 10A at 36V DC.

Moisture- and dirt-resistant. PVC coated and sealed with an O-ring seal in the stem. Up: Off, Down: Mom On.
Two 8" (203.2mm) leads.

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 - Toggle Switch, Plasticized, Sealed Bushing
Circuitry - SPST
Electrical Rating - 25A at 12VDC
Contacts - Silver
Housing - Black plastic, Plated steel cap
Up position - Off
Center position - None
Down position - Momentary On
Terminals - (2) 8" wire leads
Handle material -Nickel-plated brass
Handle type - Standard
Handle size: - 11/16" (17.46mm) Long
Mounting hardware - Black finished face nut & plated hex nut
Mounting stem material - Nickel plated brass
Mounting stem dimmensions - 15/32" -32 thread, .46" (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.

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Frequently Asked Questions (FAQ)

There are no Faqs

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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **Operations Manual**(https://www.larsonelectronics.com/images/product/Manual/49817.PDF)
- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/49817.JPG)
- **HigResPic2**(https://www.larsonelectronics.com/images/product/HigResPic2/49817.JPG)
- **HigResPic3**(https://www.larsonelectronics.com/images/product/HigResPic3/49817.JPG)
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