

## BG-40 Battery Guard by Samlex



Price: CAD \$179.00

**SKU:** SXBG40

**Product Categories:** [Batteries](#), [Battery Installation](#), [Battery Monitors](#), [Battery Switches](#), [Disconnects](#), [Shop](#), [Wiring & BOS](#)

**Product Tags:** [battery](#), [Battery Guard](#), [battery guard canada](#), [bg-40](#), [bg-60](#), [bg40](#), [canada](#), [low voltage disconnect](#), [lvd](#), [protection](#), [samlex](#), [samlex bg-40](#), [Samlex BG-60](#)

**Product Page:**

<https://www.modernoutpost.com/product/bg-40-battery-guard-by-samlex/>

### Product Summary

The universal programmable Battery Guard (BG) prevents the excessive discharge of the battery (which would damage the battery) and protects electronic appliances against overvoltage.

### Product Description

The BG-40 universal programmable Battery Guard (BG) prevents the excessive discharge of the battery (which would damage the battery) and protects electronic appliances against overvoltage. The BG-40 battery guard has an “Automatic Board

System Detection”; the BG automatically detects the battery voltage (12 or 24V). The BG-40 battery guard is capable of carrying 40A continuous load and 45A transient load. There is a choice out of 10 on/off threshold voltage programs, for both 12V and 24V battery systems, which can be easily programmed.

#### BG-40 Features...

- Can be set to connect / disconnect at several different voltages with jumpers - Batteries last longer - Prevents damage to connected components - Prevents excessive voltage caused by faulty alternators or chargers

#### BG-40 Specifications...

##### Input

6-35 VDC

##### Output

6-35 VDC

##### Amps

40 Amps

##### Weight

0.4 (lbs)

##### Weight

0.18 (kg)

##### Dimensions

3.25 x 2.4 x 1.5 (in)

##### Dimensions

8.3 x 6 x 3.8 (cm)

## Warranty

2 Years (Canada/US)

## Applications...

- Marine - Automotive - Recreational

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## Downloads...

Manual

Spec Sheet

## Product Attributes

- Dimensions: 1 &times; 1 &times; 1 cm

- Weight: 0.4 kg