# Manage: Standard Battery Switches



### **Contour Battery Master Switch**

This switch offers a number of unique features, the highlight being the patented Contour Locking System, allowing it to be a stand alone unit, or locked together with other switches.

- Features a control knob which can be removed by switching to an counterclockwise 45° position. The control knob also features an interchangeable labeling system allowing a full range of applications (Item # 713 or 715 on page 147).
- Three removable side plates on sides for access of up to 1/0 cables plus a rear cover insulating the rear terminals against any short circuits. This ensures the switch meets ABYC requirements.
- Can be either surface or recess mounted by cutting a 2.1" (52 mm) hole.
- Available with house knob (OEM # 701B-HB) or with chassis knob (OEM # 701B-CH).



### **Battery Selector Switch**

The 701S is the most compact selector switch available on the market. Housed in the same dimensions as the 701, and includes the same removable side plates and back cover. While BEP recommends isolated battery systems as outlined with our distribution clusters, the 701S offers a simple economical way of separating two batteries.

Please note selector switches will not separate electronics from harmful engine starting spikes.



### Easyfit™ Battery Switch

Created for installations where switches need to be recessed through varying thicknesses of panels. It achieves this through an easily removable threaded ring allowing for panel thicknesses up to 3/4" (19 mm). It uses the same features as the 701 with the removable key 45° past the off position, labelled handle and a removable back cover covering exposed terminals to meet ABYC specifications.

The switch can also be surface mounted offering a unique style compared to other switches available on the market.

The 700 Easyfit<sup>™</sup> switch can easily be retro - fitted in place of most European post and lever type switches.

Now molded in high temperature, fiber reinforced plastics.

## **BEP Marine Battery Switch Test**

Procedures (UL 1107) Continuous (1 hour), intermittent (5 minutes) & Cranking (engine starting – 10 seconds). The test is to determine the maximum current the switch can handle for the stated time, without the rear terminals exceeding 100°C (212°F) above the ambient temperature. The continuous and intermittent ratings are tested at 110% of specified ratings. All BEP switches are tested Independently to this specification by a 3rd party laboratory.

Specifications - All recessed or surface mount, tin-plated copper studs & nuts, ignition-protected

		in mm		Rating (A DC)			Voltage		Stud size
Item #	OEM#	LxWxH	LxWxH	Cont	Inter	Crank	(V DČ)	Operation	Studs x (in/mm)
700	700B	2.7"x2.7"x4.3"	68x68x110 mm	275	455	1250	48	On/Off	2 x (3/8" / 10 mm)
701	701B	2.75"x2.75"x3"	69x69x75 mm	275	455	1250	48	On/Off	2 x (3/8" / 10 mm)
701S	701S-B	2.75"x2.75"x3"	69x69x75 mm	200	300	1000	48	1-2-Both-Off	3 x (5/16" / 8 mm)