



Category

SWITCH

- ANTI-VANDAL SW
- ROCKER SW
- PUSH SW
- TOGGLE SW
- MICRO/DETECTOR SW
- SLIDE SW
- ROTARY SW
- DIP SW
- TACT SW
- LIGHTED TACT SW
- KEYLOCK SW
- CAPACITANCE SW
- PRESSURE SW
- SAFETY & CONTROL SW
- VEHICLE SW
- THERMOSTAT SW
- TRIGGER SW



OUR PRODUCT

[Home](#) ▶ [Our Product](#) ▶ [BF446/BF447 Series](#) ▶ [BF446/BF447 Series](#)

/ SWITCH

BF446/BF447 Series Compact Size ON-OFF Battery Switch or 3 Way Switch for 2 or more batteries

Dimensions fits popular battery switches in the market
Removable knob for isolation/safety
Surface or panel mount options provides flexibility when installing
With patent and ISO8846 approved

[PDF Download](#)
[Get Information](#)
[Print this page](#)


ZOOM IN

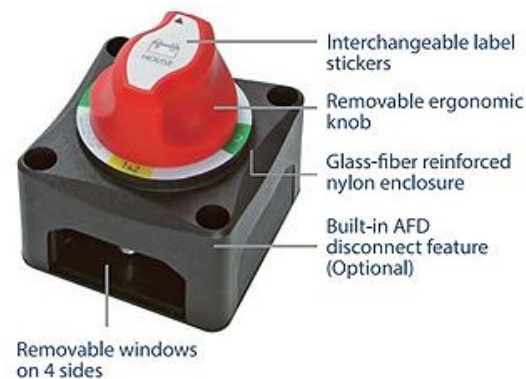
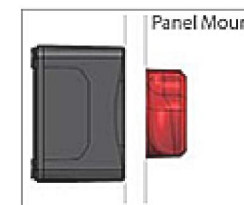
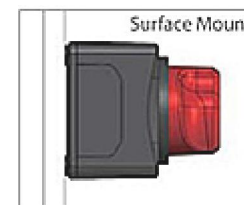
Feature

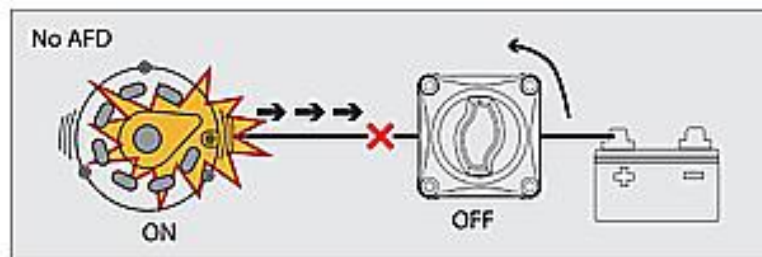
- Battery main switch (ON-OFF): BF446 / BF446A (with AFD)
- Unique ergonomic and aesthetic knob design
- Knobs removable for isolation / safety

- BATTERY SW**- BF446/BF447 Series****SOCKET****WIRE HARNESS****BREAKER****FUSE HOLDER****FUSE****ENCODER****INDICATOR****POTENTIOMETER****CONNECTOR****WATERPROOF CONNECTOR****WATERPROOF PARTS****NEW PRODUCT****Products Search****Search**

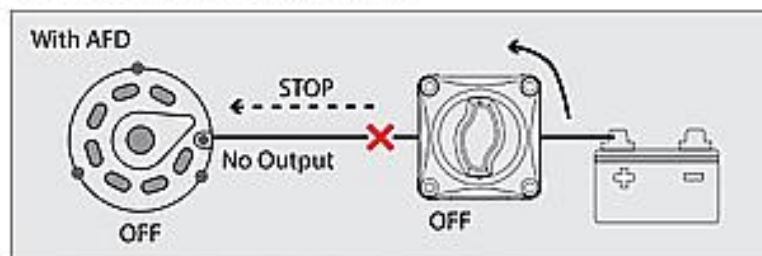
- Battery selector switch (1-2-Both-OFF): BF447 / BF447A (with AFD)
- Cranking Rating(30 Secs) | DC 900A
- Intermittent Rating (5 mins) | DC 500A
- Continuous Rating | DC 300A
- Voltage Rating | DC 48V(BF446), DC 32V(BF447)
- Terminal Studs | (3/8"-10)
- Notes | CE ISO8846/SAE J1171 Ignition Protected

- AFD (Alternator Field Disconnect) feature provides extra safety protection (BF446A, BF447A)
- Dimensions fits popular BlueSea's M-series battery switches
- Robust Glass Fiber reinforced Nylon enclosure
- Removable windows for unobstructed wiring
- 3 mounting options: Surface mount, front panel mount and rear panel mount
- Meet Ignition Protection Standard (ISO8846 / SAE J1171), suitable for use in marine engine room and fuel tank spaces

Schematic**Surface & Panel mounting****Specification****No AFD VS. With AFD**

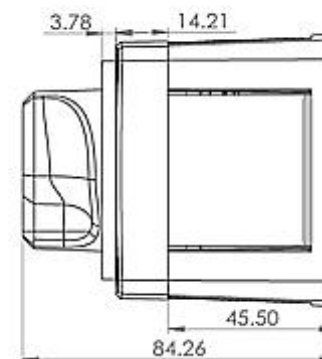
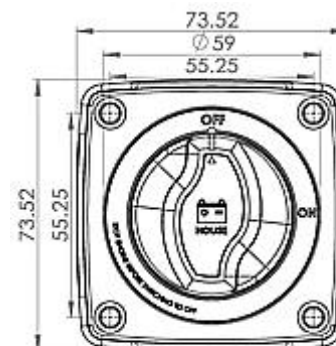


Continuous output blows out the alternator.

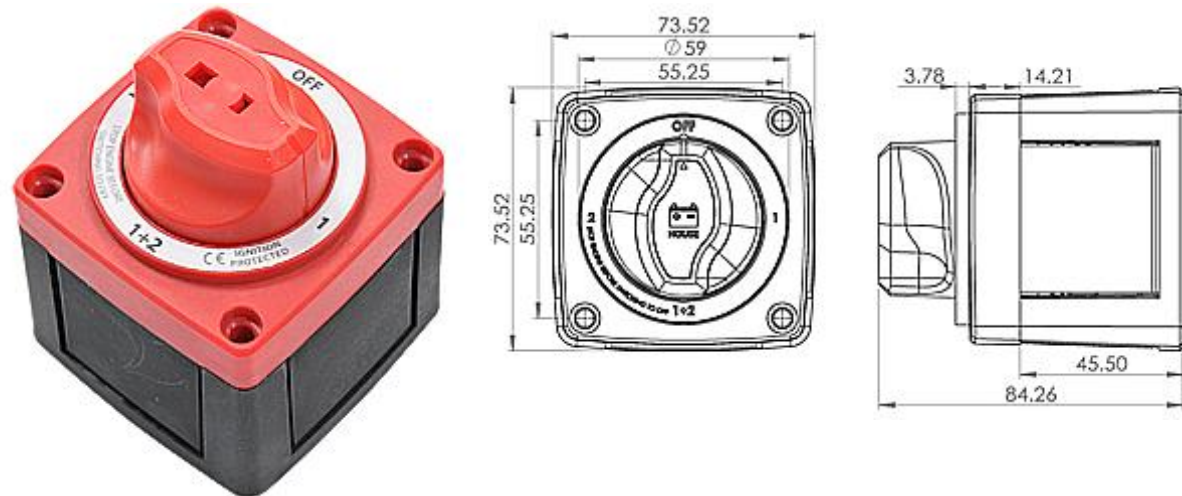


AFD cuts alternator off before battery switch turned off.

Item



BF446/BF446A



BF447/BF447A

[◀ BACK](#)



5F., No.10, Lane 218, Sec. 2, Zhongxing Rd., Xindian Dist., New Taipei City 23146, R. O. C.

Tel: +886-2-29161263 Fax: +886-2-29117574 canal@c-components.com.tw

©2009 Canal Components Inc. All Rights Reserved