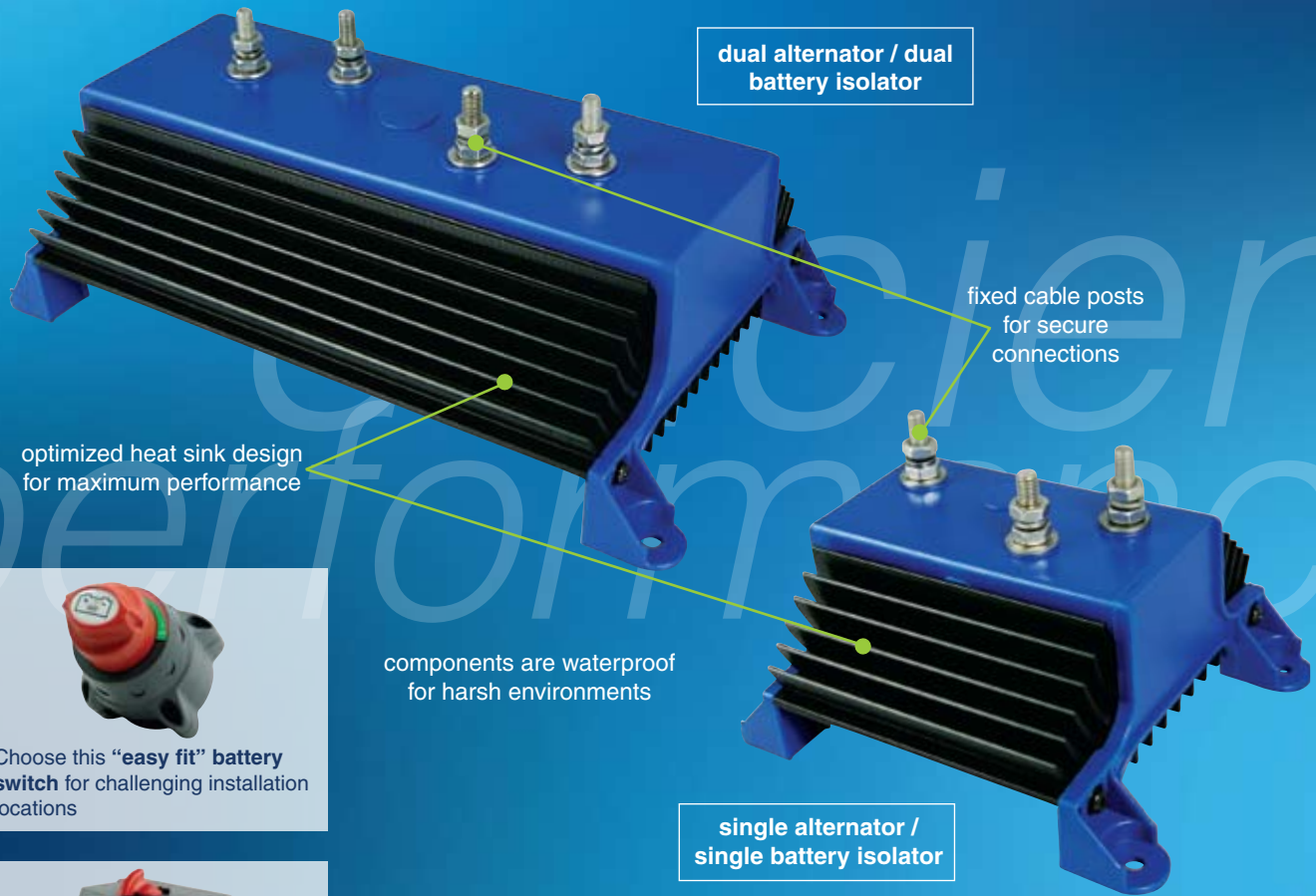


new BATTERY ISOLATORS



dual alternator / dual
battery isolator

fixed cable posts
for secure
connections

optimized heat sink design
for maximum performance

components are waterproof
for harsh environments

single alternator /
single battery isolator



Choose this “easy fit” battery
switch for challenging installation
locations



Shut off power remotely with
this remote controllable battery
disconnect switch

new

We strive to provide you with the best in vehicle and battery protection with our newest battery products. Battery isolators protect your multi battery system's vital start battery from being discharged during normal accessory operations while maintaining access to your engine's charging system. Also choose from four different styles of On/Off battery switches to meet your custom mounting, security and rating needs.



battery isolators Battery isolators are specifically designed to efficiently utilize the energy produced by the alternator and distribute the power evenly to each battery. Isolators are connected between the alternator(s) and the batteries, and allow primary and secondary batteries to charge together but isolate each battery during operation. They utilize internal high current diodes cooled by a heat sink to manage the isolation process. These isolators are designed to be used with negative ground alternator systems and with batteries of the same voltage level. Rated for 12 to 48 volt systems.

part no.	description
992501	battery isolator - 1 alternator/2 batteries
992502	battery isolator - 2 alternators/2 batteries



“easy fit” battery switch This versatile ignition-protected On/Off battery switch can be recess mounted through a panel (up to 3/4”) or surface mounted. For recess mounting remove the key and threaded mounting ring, insert threaded portion through a 7/8” hole, and re-attach mounting ring and key. For surface mounting, remove back cover and use as a template for four 3/16” screw mounting holes (screws not included). The switch also features 3/8” tin plated battery studs and nuts and a removable key for security. Rated up to 48V DC at 275A continuous, 455A intermittent, 1250A cranking. Mounting dimensions: 2.75” x 2.75” x 4.30”.

part no.	description
5412	“easy fit” battery switch



battery switch These ignition-protected On/Off battery switches can be surface mounted or recessed mounted for custom panels. Each switch offers a patented contour lock system allowing it to be locked together with similar product (see similar locking products 73889, 75990, 75992, 80505, & 80510). The 5413 medium-duty switch features 3/8” tin plated battery studs and nuts and a removable security key. This switch is rated up to 48V DC at 275A continuous, 455A intermittent, 1250A cranking. Mounting dimensions: 2.75” x 2.75” x 3”. The 5414 heavy-duty switch features 1/2” tin plated battery studs and nuts and a slot in the key that allows for it to be padlocked in the Off position. This switch is rated up to 48V DC at 600A, continuous, 800A intermittent, 2500A cranking. Mounting dimensions: 4.00” x 4.00” x 3.50”.

part no.	description
5413	medium-duty battery switch
5414	heavy-duty battery switch



electric battery switch Disconnect power from the comfort of your seat with this remote control equipped, ignition-protected, On/Off battery disconnect switch. Install the switch in any convenient location near the battery and run the 14” remote wire lead and connector to any remote switch (remote switch not included), reducing long runs of cable that can result in voltage drop. This switch also features 3/8” studs and nuts, an LED status indicator, and an emergency manual override switch. Rated to 12-24V DC at 300A continuous, 400A intermittent, 1250A cranking. Mounting dimensions: 4.00” x 4.00” x 4.20”.

part no.	description
5415	electric battery switch