



BLUE SEA SYSTEMS' NEW BATTERYLINK™ ACR KEEPS THE JUICE FLOWING WHERE IT'S NEEDED

It happens on the water every day - a boater unintentionally discharges one of his battery banks too far. The resulting voltage drops can mean electronics failures, a ruined day of fishing or even a costly tow back to the dock. Thanks to the new BatteryLink™ ACR (Automatic Charging Relay) from marine electrical innovator Blue Sea Systems, boaters no longer have to worry about which batteries are charging or discharging. More than just a battery isolator, BatteryLink ACR automatically connects banks during the charging cycle and disconnects them under discharge, providing charging power where it's needed whether the source is the engine's alternator or a battery charger.

Blue Sea System's BatteryLink ACR is automatic - closure occurs when the higher battery has remained at the required voltage for at least 30 seconds. When the voltage drops below the charging voltage, BatteryLink ACR opens to prevent accidental discharge of an unintended bank.

In the Blue Sea Systems tradition, BatteryLink ACR has been engineered to provide boaters with advantages not available on competitive products. For example, only BatteryLink ACR offers user-adjustable open and close voltage settings designed to meet the charging and electrical needs of individual boats. Additional exclusive features include adjustable over-voltage protection and over-voltage cutout points, compatibility with all alternator capacities and provisions for ABYC compliant circuit protection. The adjustable over-voltage cutout is particularly useful for using the BatteryLink ACR with different chemistry battery banks.

BatteryLink ACR also features an output for an "ON" indicating LED to monitor operation. When connected to an optional Blue Sea System ON-OFF-ON switch the ACR can be turned off, set to automatic or manually closed. This, together with its advanced design, allows for a variety of important functions such as remote engine start battery parallel, remote disable parallel, remote parallel indication and battery low voltage parallel lockout.

Blue Sea Systems' BatteryLink ACR is designed and manufactured to the highest marine standards. It is designed for wiring near the batteries to minimize sense voltage drop and can be configured for use as a DC load manager. Its main connection terminals are sized for battery cables, making for easy installation. For more information about the new BatteryLink ACR, or any of the company's innovative marine electrical products, contact: Blue Sea Systems, 425 Sequoia Drive, Dept. P, Bellingham, WA 98226 • Telephone: (360) 738-8230 or visit online at www.blueseasystems.com.