

SWITCHES

BATTERY MASTER DISCONNECT SWITCHES

Master disconnect switches designed for 12 VDC vehicles (Truck, Automotive, Marine, RV) to disconnect all circuitry to reduce possibility of theft or accidental electrical fires. Available in keyed or lever versions, with or without indexing pins, and various sizes of terminal studs.

51-902EP

LEVER OPERATED 6-36 VDC 180 AMPS CONTINUOUS CAPACITY 1000 AMPS IN RUSH S.P.S.T. (OFF-ON) TWO STUD TERMINALS

For battery circuit only. Does not disconnect alternator or generator field circuit. On vehicles equipped with alternators/engine must be shut off to avoid potential damage to alternator diodes. (See 51-904EP)

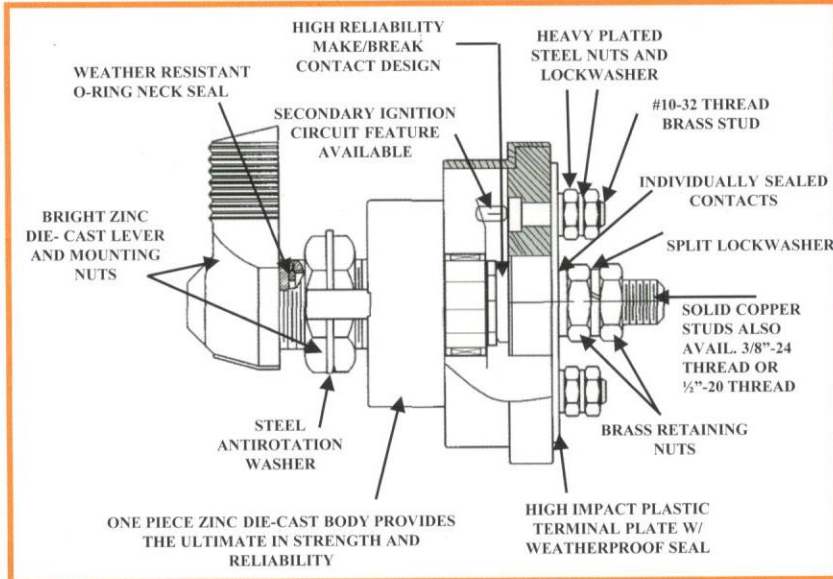
- Individually Sealed Contacts
 - One piece die-cast housing sealed with O-rings at base and mounting stem to keep out dust and moisture.
 - Large die-cast, lever for ease of operation.
 - Two 3/8" copper alloy stud terminals with hex nuts and lock washers.
 - Overall length 4 3/8". Diameter 2 5/8" approx.
 - Conforms to requirements of U.L. #558
 - Mounting stem 3/4" diameter, 1/2" long, with two hex nuts and lock washer.
- (Note: Mounting nuts not to exceed 12 ft. lbs. torque).
- Designed for protection against battery drain, electrical fires, tampering and theft.
 - Fits panels up to 1/4" thick.

51-927EP

MASTER DISCONNECT SWITCH.

Continuous Rating (Make Break) = 180 AMPS @ 12VDC Intermittent Rating (Carrying Current Only) = 1800 AMPS @ 12VDC. 1 cycle = 4 seconds ON/20 Minutes OFF, Silver Plated 1/2" - 20UNF Copper Studs. Recommended wire size #00-gauge or larger for 1800 AMP application.

OUR NEW ENCAPSULATED "REMOVABLE KEY" VERSION OFFERS THE ULTIMATE IN SECURITY AND EASE OF OPERATION (Anti-Rotation Pin Version, also available)



51-902EP

51-915 EP

Same as 51-902EP except with .25 anti-rotation indexing post.

51-916EP

Same as 51-915EP except with two encapsulated removable keys (31-332).



51-915EP



51-927EP



51-916EP