



M750 Series

BATTERY MASTER SWITCHES

In a dual battery system, one battery is used for starting the engine while the other is used to power auxiliary loads. A battery selector switch enables the use of the first battery, the second battery or both batteries simultaneously.

A dual battery system with a battery selector switch provides backup starting power in an emergency. One application is to put two batteries together (in parallel) to start the engine in cold weather.

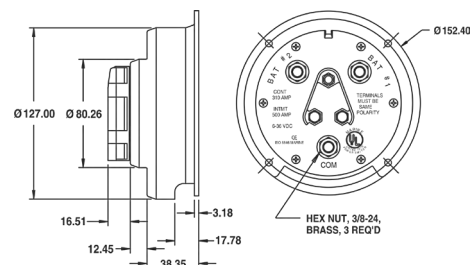
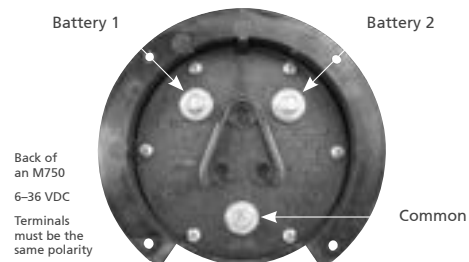
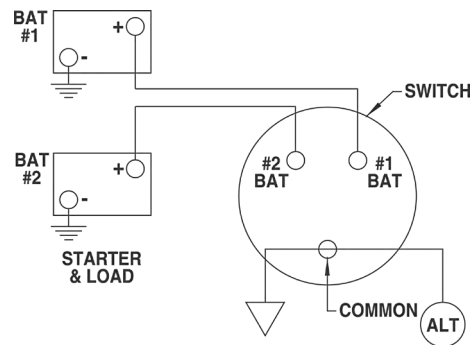
If the primary battery is not at full power, the second battery can be used. This assures the availability of adequate power for starting. It also enables the user to select either battery for charging.

It will provide battery disconnect, protection against electrical fire, tampering, theft and battery drain when the vehicle, equipment or boat is unattended.

When using a dual battery charger it is necessary to separate the batteries while the charger is operating.



The batteries must be independent of each other for the dual battery charger to operate properly. The selector switch must be turned to the OFF position to avoid damage to the charger.



Dual Battery Switch Selector and Disconnect

M750

This Dual Battery Switch Selector and Disconnect switch will suit any vehicle that needs to use two batteries where one battery is used for starting the engine, while the other is used to power auxiliary loads. UL rating 707B.

This is a common situation in trucks, boats, RVs, police and rescue vehicles, and in ambulances and fire equipment.

Features

- High impact and plastic case and knob
- High temperature engineered plastic
- 4 Position dual battery control
- Heavy duty copper stud terminals 3/8

Specifications

- Voltage 6V-36V Multivoltage
- Amperage 500A Intermittent, 310A Continuous
- Dimensions H 67 x Ø 127
- Modes 1: Batteries OFF
2: Battery #1 ON
3: Battery #1&2 ON
4: Battery #2 ON
- Application Heavy Duty

Part Numbers

- M750 Clam blister

