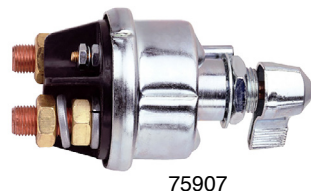


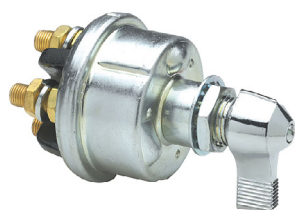
Cole Hersee Battery Disconnect Switches



75904-01



75907



75912



M-284



2484



75908

Single and Double Pole Single Throw (SPST and DPST)

Manual Battery Disconnect Switches by Cole Hersee comes in both Single Pole Single Throw (SPST) switches and Double Pole Single Throw (DPST) switches. These battery master switches shut down a vehicle's electrical system by cutting off current from the battery. They are designed to help prevent tampering, theft, battery drain and electrical fires. They are available with brass or plated steel cases and are actuated by lever or hencol key. Contacts are either silver or copper. O-rings feature in the operating shaft of some models for additional moisture and dirt protection. Suitable applications can include heavy-duty mining and construction vehicles, and other off-road vehicles. APS can supply both types – see the Parts table below for the type you require. When ordering – append BX to the Part number for the boxed packaging option.

Features and Benefits

- Controls two systems, or it can be used to disconnect both positive and negative of the same circuit.
- Contact ratings: 75904-01: 125A continuous, 750A intermittent. 75907: 300A continuous, 750A intermittent.
- Silver or copper contact surfaces. Epoxy-sealed and gasket-sealed. Both poles are separately insulated.
- Compatible with Littelfuse lock-out kits.
- 3/4"-16 thread. Fits panels up through 1/4" (6.4mm).
- O-ring seal in mounting stem; gasket seal at terminal insulator. Epoxy seal at case, mounting stem and locating pin.

75904-01 Double Pole Series Battery Disconnect Switch Specifications

Description	Battery Disconnect Switch 125A 36V DPST Weather Resistant
Details	Double Pole - Two Positions: Off-On
Rating	6-36V DC; Large studs 125A continuous - 1000A intermittent 15 sec. On 5 min. Off; Small studs 20A continuous
Max voltage rating	36V DC
Max total continuous current	125A
Inrush rating (2 seconds)	1000A x 15 sec.
Terminals	Two 3/8 copper studs, Two 10-32 studs
Actuator	Chrome Lever
Case	Plated Steel Indexing and alignment pin
Installation	3/4in Through hole
Temperature range	-40°C to +85°C
Contacts	Silver Plated Copper
Mounting stem	Brass 3/4 - 16 thread 17/32 long fits panel through 1/4 thick

75907 Double Pole Series Battery Disconnect Switch Specifications

Description	Battery Disconnect Switch 300A 36V DPST
Details	Double Pole Off-On - Disconnects battery and field circuits
Rating	6-36V DC; Large studs-2000A intermittent 30 sec. On 3 min. Off; 300A continuous. Small studs-20A continuous
Max voltage rating	36V DC
Max total continuous current	300A
Inrush rating (2 seconds)	2000A x 30 sec.
Terminals	Two 1/2-20 copper studs, Two 10-32 studs
Actuator	Lever
Case	Plated Steel
Installation	3/4in Through hole
Temperature range	-40°C to +85°C
Contacts	Copper
Mounting stem	3/4 - 16 thread fits panel through 1/4 thick



Part No.	Description
75904-01	Battery Disconnect Double-Pole Switch (DPST) Weather Resistant, 6-36V DC, 125A continuous, chrome lever, silver plated copper contacts, plated steel case
75907	Battery Disconnect Double-Pole Switch (DPST), 6-36V DC, 300A continuous, copper contacts, plated steel case
75903	Battery Disconnect Double-Pole Switch (DPST), 6-36V DC, 125A continuous, chrome lever, copper contacts, plated steel case
M-284	Battery Disconnect Single-Pole Switch (SPST) Marine Grade, 6-36V DC, 175A continuous, chrome lever, copper contacts, brass case
2484	Battery Disconnect Single-Pole Switch (SPST) UL listed, 6-12V DC, 20-40A continuous, diecast lever, copper contacts, plated steel case
2484-09	Battery Disconnect Single-Pole Switch (SPST), 6-36V DC, 175A continuous, diecast lever, copper contacts, plated steel case
2484-16	Battery Disconnect Single-Pole Switch (SPST) UL listed, 6-36V DC, 175A continuous, diecast lever, silver contacts, plated steel case
75908	Battery Disconnect Single-Pole Switch (SPST), 6-36V DC, 300A continuous, copper contacts, plated steel case

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