

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## 08098400 BATTERY DISCONNECT SWITCHES

250A • SPST • IP65 • M10 Studs • Push to Off



#### **Description**

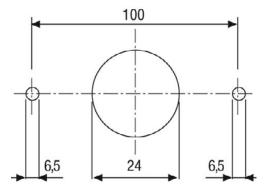
Manual Battery Disconnect Switch features a turn to on and a push to off operation. Easy to operate and shut off vehicle power in emergency situations.

Switch features and identical mounting patter to metal body removable key switches so the same application has multiple options with minimal design changes.

#### Features/Benefits

- 250A continuous current rating
- Push to off emergency shutdown feature
- Highly visible bright red handle
- Waterproof and dustproof to IP65

### **Mounting Diagram**



#### **Specifications**

Max Operating Voltage:24V DCMax Continuous Current:250A

Intermittent Current:2500A at 3 secOperating Temp: $-40^{\circ}C$  to  $+80^{\circ}C$ 

Ingress Protection: IP65

Contacts: Silver-Plated Copper
Terminals: M10 (brass)

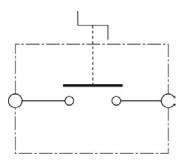
#### **Applications**

- Heavy Truck
- Off-Road
- Emergency Vehicles
- Material Handling
- Mining
- Agricultural
  - Marine
- Construction

#### **Web Resources**

Download 2D prints and additional technical resources at: littelfuse.com/ManualBatterySwitches

#### **Electrical Diagram**



## **Ordering Information**

PART NUMBERS		VOLTAGE	AMPERAGE	CIRCUITRY	MOUNTING	INGRESS	NOTES
BULK	BOXED	VULIAGE	AWIFERAGE	CINCUITNI	IVIOUNTING	INUNESS	NUTES
08098400	08098400-BX	24V DC	250A	SPST	Flange Mount	IP65	Push to Off

1 of 2



# 08098400 BATTERY DISCONNECT SWITCHES

### **Dimensions in millimeters**

