## : ©hipsmall

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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## 08010200 BATTERY DISCONNECT SWITCHES

250A•SPST•IP65 • M10 Studs • Fixed T-Handle


## Description

Manual Battery Disconnect Switch features a plastic fixed T-handle and corrosion protected aluminum body designed to be used in harsh environment. Compatible as a cross reference to competitive products in the market. 250A single pole battery switch with M10 Studs.

## Features/Benefits

- 250A continuous current rating
- Highly visible bright red T-handle
- Compatible with competitive products
- Waterproof and dustproof to IP65

Specifications

| Max Operating Voltage: | 24 V DC |
| :--- | :--- |
| Max Continuous Current: | 250 A |
| Intermittent Current: | 2000 A at 3 sec |
| Operating Temp: | $-40^{\circ} \mathrm{C}$ to $+80^{\circ} \mathrm{C}$ |
| Ingress Protection: | IP65 |
| Contacts: | Silver Plated Copper |
| Terminals: | M10 (zinc-plated steel) |

## 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 |  |  |  |  |  |  |
| 08010200 | 08010200-BX | 24 V DC | 250A | SPST | Surface Mount | IP65 | - |

Dimensions in inches (millimeters)


