08097367 & 08097467 BATTERY DISCONNECT SWITCHES

250A • SPST • IP65/IPX7 • M10 Studs • ADR Electronic/Electrical bistable remote control

Description
This is the single-pole bi-stable version of the ADR electronic battery disconnect switches.

It protects the vehicle in potentially explosive environments in case of emergency according the European Dangerous Goods Transport Regulation and is operated with an emergency ON-OFF switch.

Switches are bi-stable with zero consumption, that is, the device absorbs current only during the commuting phase when the electrical circuit is switched ON or OFF and no further consumption to keep the ON or OFF status.

Features/Benefits
- 250A continuous current rating
- Waterproof IP65/IPX7

Specifications
Max Operating Voltage: 12V DC
24V DC
Max Continuous Current: 250A
Intermittent Current: 2500A at 3 sec
Operating Temp: -40 °C to +85 °C
Ingress Protection: IP65/IPX7
Terminals: Tin-plated Brass
Terminals Nuts: M10 (brass)

Applications
- Heavy trucks
- Buses
- Construction
- Commercial vehicles
- Ambulances
- Material Handling

Web Resources
Download technical resources at: littelfuse.com/ManualBatterySwitches

Mounting Diagram

Electrical Diagram

Ordering Information

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<tr>
<th>PART NUMBER</th>
<th>VOLTAGE</th>
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<th>CIRCUITRY</th>
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Dimensions in millimeters