08084000 & 08084500  BATTERY DISCONNECT SWITCHES

250A-350A-500A • DPST • IP65/IP67/IP69K • M10-M12 Studs • Red Key

Specifications

Max Operating Voltage: 24V DC
Max Continuous Current:
- 08084000 & 08084300: 250A
- 08084200 & 08084500: 350A
- 08084100 & 08084400: 500A

Intermittent Current:
- 08084000 & 08084300: 1000A x 10 Sec
- 08084200 & 08084500: 500A x 30 Sec
- 08084100 & 08084400: 1500A x 10 Sec

Operating Temp: -40 °C to +85 °C
Ingress Protection: IP65/IP67/IP69K

Contacts: Silver Plated Copper
Terminals: M10 & M12 (nickel-plated brass nuts)

Applications

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

Web Resources

Download technical resources at: littelfuse.com/ManualBatterySwitches

Electrical Diagram

Mounting Diagram

There are no functionality issues related to installation

Ordering Information

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08084000 & 08084500 BATTERY DISCONNECT SWITCHES

Dimensions in millimeters

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