

08098800 & 08098981 BATTERY DISCONNECT SWITCHES

250/350A • SPST • IP65-9K • M10/M12 Studs



Description

250A/350A Manual battery master switch with removable or fixed handle and locked.
Available with weather protective boots.

- 08098800** Base unit with removable handle, Interchangeable with Bosch 0341002003 switches
- 08098880** As 08098800 with gasket and chain.
- 08098881** Unit with removable handle and chain. Equipped with red, yellow and black rubber boots for weather protection and to help identify different applications.
- 08098882** Unit with fixed handle and integrated lock-out tag-out. Equipped with red, yellow and black rubber boots for weather protection and to help identify different applications.
- 08098883** Unit with removable handle and chain. Equipped with one black rubber cap
- 08098400** Unit with push-button. Switch-ON by handle rotation. Quick Switch-OFF by pressing.
- 08098900** As 08098800 but 350A
- 08098980** As 08098900 with gasket and chain.
- 08098981** As 08098900 but fixed handle.

Features/Benefits

- 250A/350A continuous current rating
- Interchangeable with Bosch master disconnect switches

Specifications

Max Operating Voltage:	24V DC
Max Continuous Current:	250A 350A
Intermittent Current:	2500A at 3 sec 600Ax120 sec.(versions 250A) 1200x120 sec. (versions 350A)
Operating Temp:	-40 °C to +85 °C
Ingress Protection:	IP65-9K
Contacts:	Silver-plated Copper
Terminals:	M10 M12

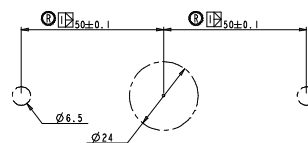
Applications

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

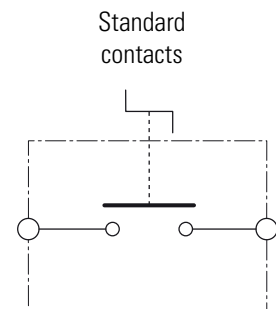
Web Resources

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

Mounting Diagram



Electrical Diagram



Ordering Information

PART NUMBER	VOLTAGE	AMPERAGE	CIRCUITRY	MOUNTING	INGRESS	TERMINAL NUTS	NOTES
08098800	12V-24V DC	250A	SPST	Through-Hole	IP65	M10 Steel zinc-plated	Remov. Handle
08098880	12V-24V DC	250A	SPST	Through-Hole	IP65	M10 Steel zinc-plated	Remov. Handle
08098881	12V-24V DC	250A	SPST	Through-Hole	IP65-9K	M10 Steel zinc-plated	Remov. Handle
08098882	12V-24V DC	250A	SPST	Through-Hole	IP65-9K	M10 Steel zinc-plated	Fixed Handle
08098883	12V-24V DC	250A	SPST	Through-Hole	IP65-9K	M10 Steel zinc-plated	Remov. Handle
08098900	12V-24V DC	350A	SPST	Through-Hole	IP65	M12 Steel zinc-plated	Remov. Handle
08098980	12V-24V DC	350A	SPST	Through-Hole	IP65-9K	M12 Steel zinc-plated	Remov. Handle
08098981	12V-24V DC	350A	SPST	Through-Hole	IP65-9K	M12 Inox	Fixed Handle
08098400	12V-24V DC	250A	SPST	Through-Hole	IP65	M10 Brass	Push Button

