

Reliable Emergency Power Cutoff



Light-Duty Switches

- 100A-150A
- Single Pole
- Keyed or Knob Actuation



High-Amp Single Pole

- 250A-300A
- Single Pole Handle, Knob, or T Actuation
- Handle, Knob, or T Actuation



High-Amp Dual Pole

- 250A-500A
- Dual Pole
- Integrated Lockout-Tagout
- Removable or Fixed Handles

Expanding Our Catalog of Battery Switches

Littelfuse expands our already diverse offering of battery switches with these new switches from Littelfuse Italy. Designed for a wide range of applications, configurations include amperages from 100A up to 500A, single pole or dual pole, and removable or fixed handles. Whatever your need, Littelfuse has a disconnect switch for you.

To find a switch that meets your needs, browse additional products, download technical documents, or look up ordering information, visit: littelfuse.com/switches



Expertise Applied | Answers Delivered

Manual Battery Disconnect Switch Selection Guide

Description	08098700	08098780	08099080	08080200	08098400	08098800	08098881	08098882	08084300	08010100	08098900	08098980	08098981	08084400
Continuous Rating	100A	150A	150A	150A	250A	250A	250A	250A	250A	300A	350A	350A	350A	500A
Battery Inputs	1	1	1	1	1	1	1	1	2	1	1	1	1	2
Ingress Protection	IP4X	IP4X	IP43	IP65	IP65	IP65	IP65/IP69K	IP65/IP69K	IP67/IP69K	IP65	IP65	IP65	IP65/IP69K	IP67/IP69K
Inrush Rating	500A x 5 sec.	1000A x 5 sec.	1000A x 5 sec.	1200A x 5 sec.	2500A x 3 sec.	2500A x 3 sec.	2500A x 3 sec.	2500A x 3 sec.	1000A	1000A x 10 sec.	2500A x 3 sec.	2500A x 3 sec.	2500A x 3 sec.	1500A
Terminal Stud Size	M8	M10	M10	M10	M10	M10	M10	M10	M10	M10	M12	M12	M12	M12
Terminal Stud Material	Copper	Copper	Copper	Silver Plated Copper	Silver Plated Copper	Silver Plated Copper	Silver Plated Copper	Silver Plated Copper	Silver Plated Copper	Copper	Silver Plated Copper	Silver Plated Copper	Silver Plated Copper	Silver Plated Copper
Actuator	Key	Key	Key	Knob	Knob	Handle	Handle	Handle	Handle	360° T-Handle	Handle	Handle	Handle	Handle
Removable Actuator	•	•	•			•	•	•			•	•		
Actuator Tether						•	•					•		
Lockout-Tagout							•	•					•	•
Weatherproof Boot							•	•					•	•
Bosch						P/N 0841 002 003 ¹								
ENG	P/N 05-0102 ¹	P/N 05-0102 ⁴	P/N 05-0102 ⁴		P/N 05-0401 ¹	P/N 05-0301 ⁴		P/N 05-0301 ⁴		P/N 05-0402 ¹	P/N 05-0301 ⁴			
Hella	P/N 002843011; 6EK 002 843-002 ¹	P/N 6EK 002 843-051 ¹	P/N 002843011 ¹			P/N 6EK008458-011 ¹								P/N 6EK 002-843-161 ³
Soderep/Viatemis	P/N 2002365 ¹	P/N 201767 ² (100A/48V / IP66)				P/N 2000271				P/N 200023; 201540 ² (150A/48V)				
Kissling	P/N 35-210-000-R ³ (200A/32V max.)	P/N 35-210-000-R ³ (200A/32V max.)	P/N 35-210-000-R ³ (200A/32V max.)			P/N 35-511-101S ³ (500A/32V max.)	P/N 35-412-101S ³ (400A/32V max.)	P/N 35-412-101S ³ (400A/32V max.)	P/N 35-412-200S ³ (400A/32V max.)		P/N 35-412-101S ³ (400A/32V max.)	P/N 202368 ² (300A/48V)	P/N 613002 ² (300A/48V)	P/N 35-512-200S ⁴
Merit-Malta	P/N 328603; 328604 ³	P/N 328603; 328604 ³	P/N 328603; 328604 ³			P/N 328700 ⁴	P/N 328700 ¹	P/N 328700 ⁴			P/N 328700 ⁴	P/N 328700 ³	P/N 328700 ³	
Comar	P/N 500000 ³ (75A/12/24V)	P/N 500000 ³ (75A/12/24V)	P/N 500000 ³ (75A/12/24V)			P/N 2000271						P/N 500010 ² (250A)	P/N 500010 ² (250A)	
Durite	P/N 0-605-00 ¹	P/N 0-605-00 ³ (100A/12/24V)	P/N 0-605-00 ³ (100A/12/24V)		P/N 0-605-45 ¹ (12/24V)									P/N 0-605-00 ¹ (250A/12/24V)

¹ Drop-in replacement

² Form and fit replacement. Specifications for competitor part listed in parentheses. Suitability for replacement depends on circuit load.

³ Possible replacement. Specifications for competitor part listed in parentheses. Suitability for replacement depends on circuit load.

⁴ Fit and function replacement