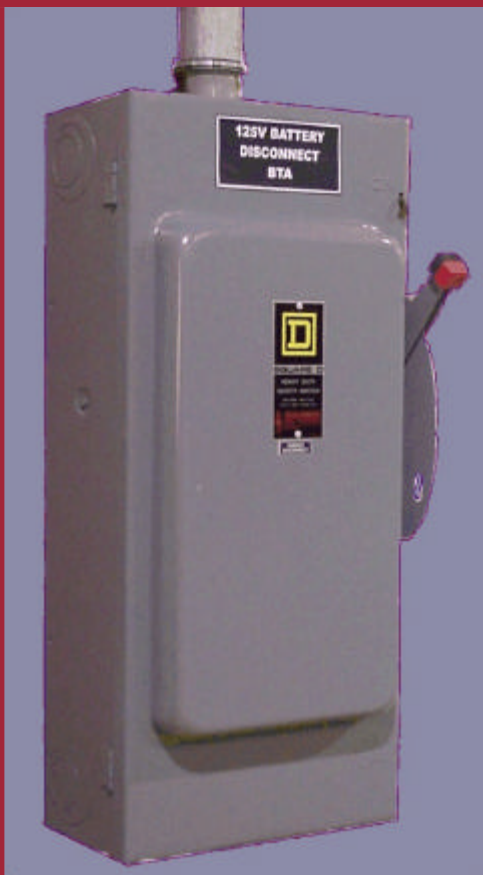


DC DISCONNECT SWITCH

FUSED AND UNFUSED TWO-POLE SWITCHES FOR CONNECTING BATTERIES TO YOUR DC BUS



The HindlePower DC Disconnect Switch is a simple solution for these common battery requirements:

- Battery connection repair**
- Battery load testing**
- Battery replacement**

Unit can also be used as a dc load disconnect switch.

All switches are UL-listed. Rated at 250Vdc, current ratings range from 30A to 1200A.

Wall-mounted disconnect switches are available in several enclosure types for your application, including: standard NEMA-1, NEMA-3R (rain proof), NEMA-4 (dust proof) and NEMA-4X (stainless steel dust proof).

Optional features available:

- Tag plate for system identification**
- Auxiliary switches for remote monitoring**
- Remote blown fuse indication**

Contact factory for pricing and model availability.

**HINDLEPOWER**

1075 Saint John Street • Easton, PA 18042-6661 • phone 610-330-9000 • fax 610-330-8510 • www.hindlepowerinc.com



DC DISCONNECT SWITCH

SURFACE MOUNT NEMA-1 TYPE DISCONNECT SWITCH

(ORDERING PART NUMBERS)

250Vdc 2-POLE UNFUSED DISCONNECT

				LUG SIZE	DIMENSION (in)		
	SWITCH ONLY	SW W/(1) AUX	SW W/(2) AUX	(AWG/MCM)	H	W	D
30A	EJ5117-00	EJ5117-10	EJ5117-20	14-6 CU	14.60	6.50	4.88
60A	EJ5117-01	EJ5117-11	EJ5117-21	12-3 CU	17.50	9.00	6.38
100A	EJ5117-02	EJ5117-12	EJ5117-22	14-1/0 CU	21.25	8.50	6.38
200A	EJ5117-03	EJ5117-13	EJ5117-23	6-250 CU	29.00	17.13	8.25
400A	EJ5117-04	EJ5117-14	EJ5117-24	1/0-750	50.25	27.63	10.13
600A	EJ5117-05	EJ5117-15	EJ5117-25	(2) 3/0-500	50.25	27.63	10.13
800A	EJ5117-06	EJ5117-16	EJ5117-26	(3) 3/0-750	69.13	36.62	17.75
1200A	EJ5117-07	EJ5117-17	EJ5117-27	(4) 3/0-750	69.13	36.62	17.75

250Vdc 2-POLE FUSED DISCONNECT

				LUG SIZE	DIMENSION (in)		
	SWITCH ONLY	SW W/(1) AUX	SW W/(2) AUX	(AWG/MCM)	H	W	D
30A	EJ5117-30	EJ5117-40	EJ5117-50	14-6 CU	14.60	6.50	4.88
60A	EJ5117-31	EJ5117-41	EJ5117-51	12-3 CU	14.60	6.50	4.88
100A	EJ5117-32	EJ5117-42	EJ5117-52	14-1/0 CU	21.25	8.50	6.38
200A	EJ5117-33	EJ5117-43	EJ5117-53	6-250 CU	29.00	17.13	8.25
400A	EJ5117-34	EJ5117-44	EJ5117-54	1/0-750	50.25	27.63	10.13
600A	EJ5117-35	EJ5117-45	EJ5117-55	(2)-3/0-500	50.25	27.63	10.13
800A	EJ5117-36	EJ5117-46	EJ5117-56	(3)-3/0-750	69.13	36.62	17.75
1200A	EJ5117-37	EJ5117-47	EJ5117-57	(4)-3/0 750	69.13	36.62	17.75

FUSING INFORMATION:

30-600A FUSE CLASS H PROVIDES 10 kAIC PROTECTION AT 250 Vdc
30-600A FUSE CLASS R PROVIDES 20 kAIC PROTECTION AT 250 Vdc
800-1200A FUSE CLASS L PROVIDES 20 kAIC PROTECTION AT 250 Vdc

Fused disconnects require fuse size and type to be specified.
For other NEMA styles enclosures, please contact factory.

Contact factory for pricing and model availability.

