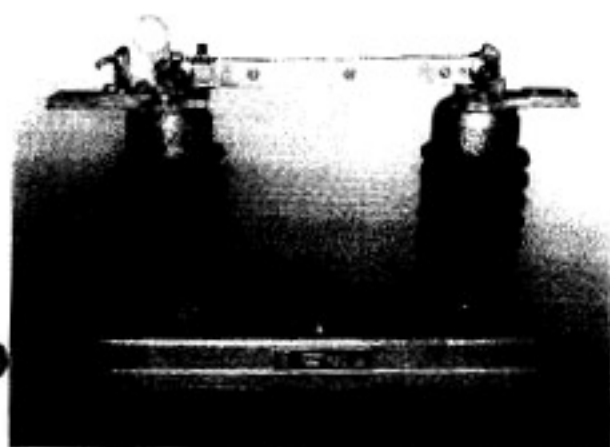


Disconnecting Switch

Distribution Type

- ☆ Type D1LH Disconnecting switches are designed to meet ANSI and IEC standard.
- ☆ Rated voltage up to 38 kV.
- ☆ Rated continuous current up to 2000 A.
- ☆ Peak short time withstand current up to 125 kA.
- ☆ ISO 9001 certificated.

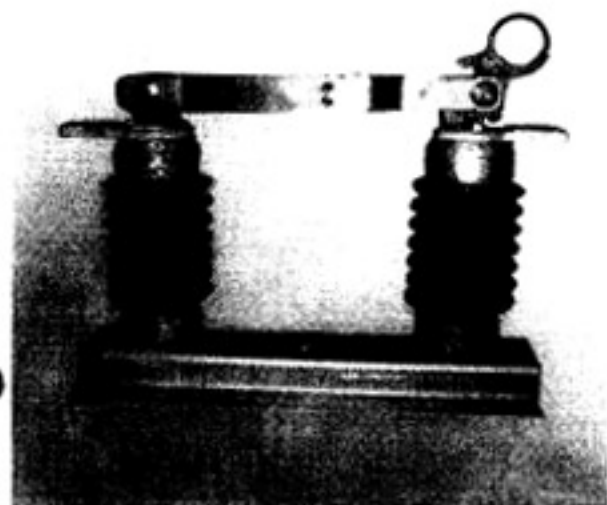


Specification

Type	U-tah distribution disconnecting switch		
	D1LH 15/600	D1LH 24/600	D1LH 36/600
Rated max.voltage (kV) (r.m.s.)	16	26	38
Rated continuous current (A)	630	630	630
Rated frequency (Hz)	50/60		
Rated lightning impulse withstand voltage (kV)(peak)	110	150	200
Rated power frequency withstand voltage, 1 min. dry (kV)(r.m.s.)	50	70	95
Rated power frequency withstand voltage, 10 sec. wet (kV)(r.m.s.)	45	60	80
Rated peak withstand current (kA)	68	68	68
Rated Short-Time withstand current (kA)(r.m.s.)	25	25	25
Weight (kg)	24	40	53

Disconnecting Switch

Substation Type



- ✧ Type D1LH Disconnecting switches are designed to meet ANSI and IEC standard.
- ✧ Rated voltage up to 38 kV.
- ✧ Rated continuous current up to 2000 A.
- ✧ Peak short time withstand current up to 125 kA.
- ✧ ISO 9001 certificated.

Specification

Type	U-tah substation disconnecting switch						
	D1LH 15/600	D1LH 15/1250	D1LH 24/600	D1LH 24/1250	D1LH 24/2000	D1LH 36/600	D1LH 36/1250
Rated max.voltage (kV) (r.m.s.)	16	16	26	26	26	38	38
Rated continuous current (A)	630	1250	630	1250	2000	630	1250
Rated frequency (Hz)	50/60						
Rated lightning impulse withstand voltage (kV)(peak)	110	110	150	150	150	200	200
Rated power frequency withstand voltage, 1 min. dry (kV)(r.m.s.)	50	50	70	70	70	95	95
Rated power frequency withstand voltage, 10 sec. wet (kV)(r.m.s.)	45	45	60	60	60	80	80
Rated peak withstand current (kA)	68	103.8	68	103.8	125	68	103.8
Rated Short-Time withstand current (kA)(r.m.s.)	25	38.3	25	38.3	46	25	38.3
Weight (kg)	24	35	40	45	50	53	56