

LBSH Series

Load Break Switches

Technical Specification

Type	LBS-24	LBS-36
Rated Voltage	12/24 kV	36 kV
Lightnin Impulse Withstand Voltage	125 kV	170 kV
Clearance	145 kV	195 kV
Network Frequency Withstand Voltage 1 min	50 kV	70 kV
Clearance	60 kV	80 kV
Rated Frequency	50-60 Hz	50-60 Hz
Rated Current	630-1250 A *	630-1250 A *
Rated Short Circuit Current 1sec	16-20 kA	16-20 kA
Rated Peak Short Circuit Current	40-50 kA	40-50 kA
Protection Degree	IP68	IP68

*630 A for load break switch and disconnecter switch.

*1250 A only for disconnecter switch.