

LLB1N-63 Mini Circuit Breaker



LLB1N-63/1P

Application

LLB1N MCB is an all new high performance current lighting device with the ability to disconnect short circuits of up to 10kA. Which is the newest model in 21st century.

LLB1N MCB has many merits of high protective grade (up to Ip20), high breaking capacity, good reliability of sensitive action, convenient multi-pole assorting, long using life ect. They are mainly used for overload and short circuit protection within the circuit of AC 50Hz, 230V in single pole, 400V in double, three & commerce. Meanwhile, they are also used in turning on or off the electric apparatus and lighting circuit under the normal condition.

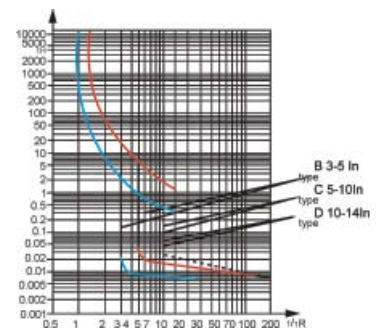
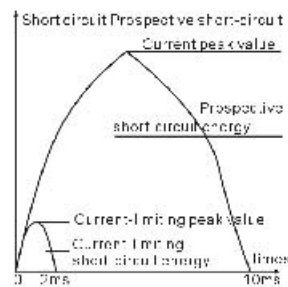


LLB1N-63/2P

Specification

Character	Standard	Rated current (A)	Poles (P)	Rated voltage (V)	Breaking capacity (A)
B	IEC898	1,2,3,4,5,6,10,16,20,25,32,40,50,63A	1	230/240	6000
			2,3,4	400/415	6000
C	IEC-947-2	1,2,3,4,5,6,10,16,20,25,32,40,50,63A	1	130	20000
230/240				10000	
D			230/240	20000	
			400/415	10000	
			2,3,4	440	6000

Characteristic curve



LLB1N-63/3P

Installation diagram

Circuit limiting tandem circuit breakers have a mounting cam as shown.. That can be installed into a load center and can only be made in those positions which have a mounting pan rail slot.



Mounting type

