



KE4CB 1P



KE4CB 2P



KE4CB 3P

Application

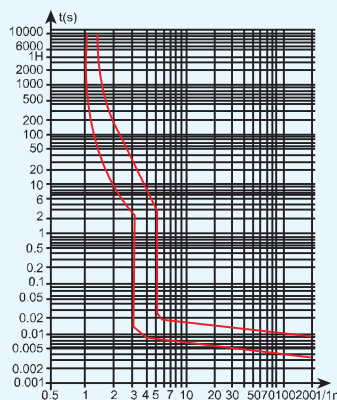
KE4CB mini circuit breaker applies to electromagnetic design which possesses the functions of overload and short circuit protection. It is widely used for illumination and distribution in industry and commerce because of its characters of pleasing outlook, light weight, reliable performance, high breaking capacity for rated current under 63A (6KA) and for rated current from 80A to 125A, the capacity is 10KA, easy and clearly for operation etc. It complies with the standard of IEC898.

Specification

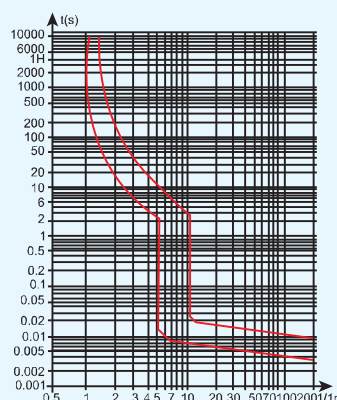
Character I/In		Standard	Rated current (A)	Poles(P)	Rated voltage (V)	Breaking capacity (A)
B C D	3~5In	IEC898 GB10963	2,4,6,10, 16,20,25, 32,40, 50,63	1	230/240	6000
	5~10In			2	400/415V	
	10~20In			3 4		
B C D	3~5In	IEC898 GB10963	80A 100A 125A	1	230/240	10000
	5~10In			2	400/415V	
	10~20In			3 4		

Characteristic curve

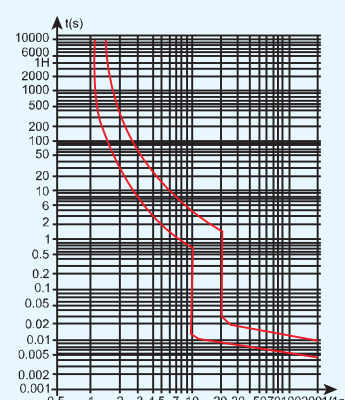
B Type(3-15In)



C Type(3-15In)



D Type(3-15In)



Application

KVB8-63 mini circuit breaker is mainly suitable for overload and short circuit protection. It is especially used for illumination and distribution in industry and commerce. It is of pleasing outlook & high breaking capacity etc. Its frame and parts adopt plastics of light weight, reliable performance, high inflammable resistance and shock resistance for long service life. It is mainly used for overload and short circuit protection within the circuit of AC 50/60Hz, rated voltage of single pole up to 240V, two, three or four pole up to 415V. It can also be used for an uninfrequent switchover of the circuit and illumination under normal conditions.



KVB8-63 1P



KVB8-63 2P

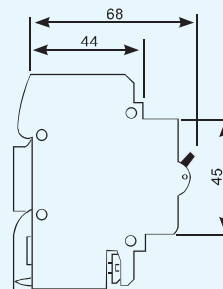


KVB8-63 3P

Electrical Characteristics

Current rating	1,2,4,6,10,16,20,25,32,40,50,63Amp		
Tripping curve B:3-5In C:5-10In D:10-20In	B:3-5In	C:5-10In	D:10-20In
Breaking capacity EN 60 898 & IEC898 IEC 947-2 NEMA AB-1	4.5KA 6KA 10kA/C	6KA 10KA 22kA/C	6KA 10KA 22kA/C
Rated voltage -50/60Hz	230/400V		
insulating voltage	500V		
Electrical Life	0.5 to 32A 20,000 times 40 to 63A 10,000 times		

Dimensions



Characteristic Curve(BS/IEC)

