

LLB6-63 Mini Circuit Breaker

Specification



LLB6-63/1P



LLB6-63/2P



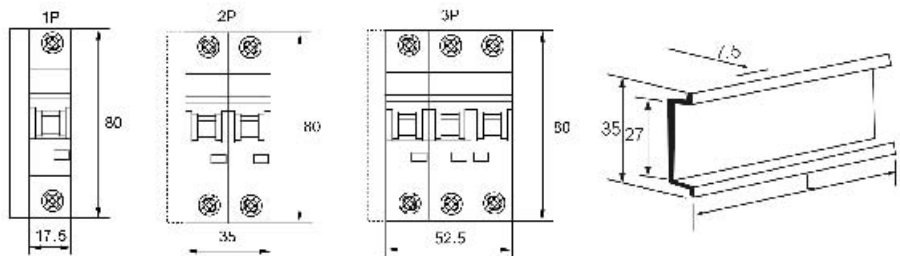
LLB6-63/3P



LLB6-63/4P

Electrical Specification	
Conform to standard of electrical:	EN60898(IEC898) GB10963-99
Rated current(Ue):	230V/400V;50/60HZ
Rated breaking capacity:	10KA IEC898(0.5~63A) 15KA IEC947-2(0.5~63A)
Short circuit breaking capacity of DC:	Max.48V(XYDB7...,10KA)single pole Max.250V(XYDB7-DC,6KA)single pole
Performance:	C,D characteristic curve
Max.fuse that can be connected to:	100AgL(> 10KA)
Selective grade:	3
Working ambient temperature:	-5 to +40°C
Enclosed protective class:	P40(Under mounting)
Electrical Life	Not less of 8000 times switching operation
Mechanical Life	Not less of 20000 times switching operation
The length of exposed plane:	45mm
Enclosure height:	80mm
Enclosure width	17.5mm per pole(single pole) 35mm:1P+N(two pole)
Mounting manner:	Used for track of 35mm of IEC standard
Terminal manner:	Two-function terminal can connect with busbar and conducting wire
Terminal block capacity:	Wire 1-25mm ² Conducting wire 0.8-2mm

Dimensions



Except extra declaration, two pole (1P+N) switch is two modular width, four Pole(3P+N) is four modular width.

Characteristic curve

