

## MDB-63 DC Miniature Circuit Breaker

### Application

DC circuit breaker is designed to provide over current protection within appliances or electrical equipment, the branch circuit protection is already provided or not required. The device is designed for direct current (DC) control circuit applications.

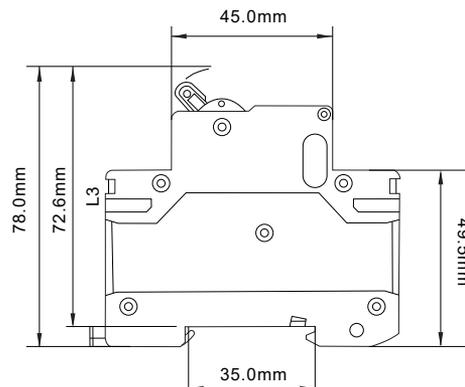
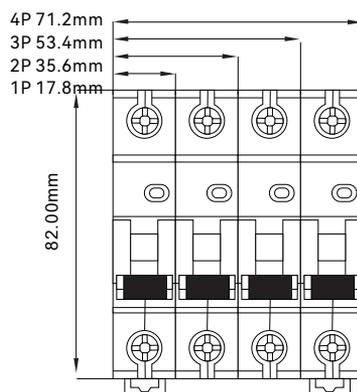
### Specification



MDB-63 DC 2P

Number of poles	2P
Rated current (A)	6, 10, 16, 20, 25, 32, 40, 50, 63, 80
Breaking capacity	6000A
Rated operating voltage	1P/250V 2P/500V 3P/750V 4P/1000V
Rated insulation voltage	800V
Electric life	≥ 2500 operations
Mechanical life	≥ 20000 operations
Trip type	Thermal-magnetic
Ambient temperature	-5°C~+40°C
Installation	Din rail

### Dimensions





MDB-125 DC

**Specification**      8ways☒

Number of poles	2P
Rated current (A)	100, 125
Breaking capacity	6000A
Rated operating voltage	2P/500V
Rated insulation voltage	800V
Electric life	≥ 2500 operations
Mechanical life	≥ 10000 operations
Trip type	Thermal-magnetic
Ambient temperature	-5°C~+40°C
Installation	Din rail

**Dimensions**

