

## MAB-63 Miniature Circuit Breaker



MAB-63 1P



MAB-63 2P



MAB-63 4P

### Application

MAB-63 series MCB with 4.5/6kA breaking capacity makes ideal for commercial and industrial applications. The products comply with IEC60898-1.

### Specification

Number of Poles	1P, 2P, 4P
Rated Current	1A, 2A, 3A, 4A, 5A, 6A, 8A, 10A, 13A, 16A, 20A, 25A, 32A, 40A, 50A, 63A
Rated Operational Voltage	1P: 240/415V~ 2P, 3P, 4P: 415V~
Trip Unit Technology	Thermal-magnetic
Curve Code	B, C, D
Rated short-circuit capacity Icn:(A)	6000A for In 6A to 40A 4500A for In 50A 63A
Rated Insulation Voltage (Ui)	AC 415V~
Rated Impulse Withstand Voltage (Uimp)	4000V
Mechanical Durability	10000 cycles
Electrical Durability	4000 cycles
Tightening Torque	M5 2.5N.m II
IP Degree of Protection	IP20 conforming to IEC 60529 IP40(modular enclosure) conforming to IEC 60529
Ambient Air Temperature for Operation	-5°C~40°C
EU RoHS Directive	Compliant EU RoHS Declaration
Pollution Degree	2 conforming to IEC/EN 60898-1
Upper Wiring	 1-25mm <sup>2</sup> 
Lower Wiring	

### Dimensions

