YM10 MCB



●Functions and Applications

Overload, short circuit, isolation; Circuit breaker is suitable for industrial, commercial, high-rise and civil residential and other occasions.

●Product Feature

Standard: IEC/EN60898-1、GB10963.1
Double busbar, Single Busbar Wiring Function Is Optional
With Transparent Identification Function
Contact Position Indication Function
Maximum Wiring Capacity 25mm^2

●Technical Specification

rated Current (In) : 1、2、3、4、6、10、16、20、25、32、40、50、63A
Rated Voltage (Ue) : 1P:230/400V~;2P-4P:400Vof 1P:240/415V~;2P-4P:415V
Working Frequency 50/60Hz
Tripping Curves: B、C、D
Breaking Capacity: 3000A、4500A、6000A
Poles: 1P、2P、3P、4P
mechanical Life: 10000 time
electrical Life: 6000 time

●Temperature Compensation

When the ambient temperature is not the baseline temperature of 30 ℃, the reference correction coefficient is as follows:

Ambient Temperature	-20℃	-10℃	0℃	10℃	20℃	30℃	40℃	50℃	60℃
Current Correction Factor	1.25	1.2	1.15	1.10	1.05	1.00	0.95	0.90	0.85

●Outline Overall And Installing Dimensions

