## AC Molded Case Circuit Breaker



## HYMB AC MCCB

AC molded-case circuit breaker (AC MCCB) is our independent research and development of a household or industrial low-voltage circuit breaker. It has the characteristics of compact structure, complete modularization, high break, zero arcs, and so on. Its rated insulation voltage 800V, suitable for ac 50Hz/60Hz, rated working voltage 690V and below,rated working current to 630A circuit for infrequent conversion and motor infrequent start. Circuit breaker has overload, short circuit and under-voltage protection device, can protect the circuit and power equipment from damage.

НҮМВ					
Pole	1P	2P	3P	4P	
Rated Operating Voltage(V): Ue	415V	415V	415V	415V	
Rated Insulated Voltage (Ui)	800V				
Rated Current In (A)	16,20,25,32,40,50,63,80,1	00,125,150,175	,200,225,250,3	00,315,350,400,4	50,500,600,630A
Rated impulse withstand voltage(kV): Uimp	8KV				
Connection	Front connection				
Electrical Life (times)	5000				
Mechanical Life (times)	10000				

-Consult sales for other parameters, please.

Dimension:(mm)					
16-125A	130*25*82	130*50*82	130*75*82	130*100*82	
100-250A	165*45*84	165*75*84	165*105*84	165*140*84	
250-400A/400-630A			257*140*145	257*185*145	