

ABE series

Moulded case circuit breaker



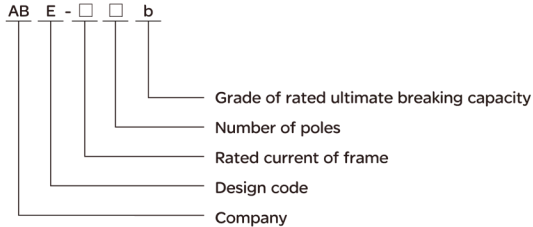
Application

ABE series moulded case circuit breaker is suitable for industrial or commercial power and lighting with AC 50/60Hz, rated working voltage up to AC 600V/DC 250V, rated current up to 400A. It's a kind of economical breaker with the characters of stable and reliable function: beautiful appearance, small size and long life. It can be used for conversion of line and infrequent starting motor. It can also be attached to install the accessories which have protection function for avoiding loss-voltage, under voltage. The product can install connection line with front board and back board. It also can equip hand-operating apparatus or motor-operating apparatus to control in a remote distance. It conforms with IEC60947-2.

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Moulded case circuit breaker

Model No.



Main technique parameter

Type	Number of poles	Rated current in (A)	Breaking capacity (AC50/60Hz) KA					
			220/240V	380V	410V	440/460V	480/500V	600V
ABE-52b	2P	5,10,15,20,30,40,50	10	7.5	5	5	2.5	2.5
ABE-53b	3P	5,10,15,20,30,40,50	10	7.5	5	5	2.5	2.5
ABE-54b	4P	5,10,15,20,30,40,50	10	7.5	5	5	2.5	2.5
ABE-102b	2P	60,75,100	25	14	10	10	7.5	5
ABE-103b	3P	60,75,100	25	14	10	10	7.5	5
ABE-104b	4P	60,75,100	25	14	10	10	7.5	5
ABE-202b	2P	125,150,175,200,225	35	18	18	18	10	7.5
ABE-203b	3P	125,150,175,200,225	35	18	18	18	10	7.5
ABE-204b	4P	125,150,175,200,225	35	18	18	18	10	7.5
ABE-403b	3P	250,300,350,400	35	30	25	25	18	18
ABE-603b	3P	500,600	50	42	35	35	25	22
ABE-803b	3P	800	50	42	35	35	25	22