

Application

NBS 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/DC250V, rated current up to 1200A. 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 be equipped hand-operating apparatus of motor-operating apparatus to control in a remote distance.



NBS-50



NBS-100



NBE-225

Main Technical Specifications

Type	Rated current of trip (In A)	Pole number	Max. rated service voltage(V)		Rated ultimate breaking capacity Icu according to IEC60947-2					DC Voltage(V)	
			AC	DC	500	440	415	380	240	250	125
NBE-30	10,15,20,30	2P 3P	600	250	2.5	2.5	5	5	10	2.5 5	- -
NBS-30	3,5,10,15,20,30	2P 3P	600	250	2.5	7.5	10	14	25	5 10	- -
NBE-50	3,5,10,15,20,30,40,50	2P 3P	600	250	2.5	5	5	7.5	10	2.5 5	- -
NBS-50	10,15,20,30,40,50	2P 3P	600	250	5 7.5	7.5 10	10	14 18	25 35	5 10	- -
NBE-60	60	2P 3P	600	250	2.5	2.5	5	5	10	5 10	- -
NBS-60	60	2P 3P	600	250	5	18	25	25	35	10 15	- -
NBE-100	15,20,30,40,50,60,75,100	2P 3P	600	250	5	7.5	10	14	25	5 10	- -
NBS-100	10,15,20,30,40,50,60,75,100	3P	600	250	10	14	14	25	50	20	14
NBE-225	125,150,175,200,225	3P	600	250	7.5	10	10	18	35	10	-
NBS-225	125,150,175,200,225	3P	600	250	10	14	25	25	50	20	14
NBE-400	250,300,350,400	3P	600	250	18	18	25	25	35	10	-
NBS-400	250,300,350,400	3P	600	250	22	25	35	35	50	20	14

Moulded Case
Circuit Breaker