

NF Mould Case Circuit Breaking

Application

NF series mould case circuit breaker is a kind of economic breaker, having the features as following, such as steady and reliable property, reasonable structure, beautiful style, small volume etc, this breaker applies to the circuit with AC 50/60Hz, rated insulative voltage 660V, max. rated current 1250A as on-off operation, and take effect, it also can be used as unfrequent conversion of line and unfrequent start of motor.



NF100-CS 2P



NF30-CS 3P



NF400-CS 3P



NF630-CS 3P



NF50-CS 3P



NF250-CS 3P



NF100-CS 4P

Technical specification

Type	NF30-CS	NF50-CS	NF60-CS	NF100-CS	NF250-CS	NF400-CS	NF630-CS	NF800-CS	NF1250-CS
Rated current of frame (A)	30	50	60	100	250	400	630	800	1250
Rated current (40°C)	3,5,10, 15,20,30	10,15,30, 40,50	60	60,70,100	125, 150, 175, 200, 225, 250	250, 300, 350, 400	500, 600, 630	600, 700,800	800, 1000, 1200, 1250
Rated insulation voltage (V)					600				
Rated ultimate short circuit breaking capacity (KA)	1.5	5	5	18	18	25	35	35	85
Pole number (P)	3	2,3	3	2,3	3	3	3	3	3
	67.5	75	75	60, 90	105	140	210	210	210
	96	130	130	155	165	275	275	275	406
	52	68	68	68	68	103	103	103	140
	67	86	86	86	86	132	155	155	190