

NF-CS series Moulded Case Circuit Breaker

APPLICATION

NF series circuit breaker is features of reliable working out and steady performance, reasonable structure, beautiful appearance and small volume etc. It can be used in the circuit of 50Hz or 60Hz, rated voltage up to 600V. It is used to distribute electric energy in distribution network and be overload or short circuit protection power equipment, and also can be used in transformation of circuit unfrequency under the normal conditions.



NF-50CS



NF-100CS



NF-250CS



NF-400CS

SPECIFICATION

Type	NF30-CS	NF50-CS	NF60-CS	NF100-CS	NF250-CS
Rated insulation voltage (V)	600				
Rated current of trip (A)	3, 5, 10, 15, 20, 30	10, 15, 20, 30, 40, 50	10, 15, 20, 30, 40, 50, 60	60, 75, 100	125, 150, 175, 200, 225, 250
Mode of connection	Mode after board			Insertion mode	
On & off capacity	AC380V/ 1.5kA	AC380V/ 1.5kA	AC380V/ 1.5kA	AC380V/ 1.5kA	AC380V/ 1.5kA
	415V/ 1.5kA	415V/ 1.5kA	415V/ 1.5kA	415V/ 1.5kA	415V/ 1.5kA
	1.5kA	1.5kA	1.5kA	1.5kA	1.5kA

Type	NF400-CS	NF630-CS	NF800-CS	NF1250-CS
Rated insulation voltage (V)	600			
Rated current of trip (A)	250, 300, 350, 400	500, 600, 630	600, 700, 800	630, 700, 800, 1000, 1250
Mode of connection	Mode after board			Insertion mode
On & off capacity	AC380V/ 1.5kA	AC380V/ 1.5kA	AC380V/ 1.5kA	AC380V/ 1.5kA
	415V/ 1.5kA	415V/ 1.5kA	415V/ 1.5kA	415V/ 1.5kA
	1.5kA	1.5kA	1.5kA	1.5kA

CHARACTERISTIC CURVE

