

Inverse Time Circuit Breakers, 250 Amps Thermal-Magnetic, Type NZM(H)9...-NA

UL/CSA, IEC/EN 60 947-2

1	2	3	4	5	6	7
	Fixed Thermal Setting	Adjustable magnetic trip, supplied standard with the breaker	Adjustable magnetic trip, available as a substitute to standard ratings. Refer to ordering info below.	UL/CSA Interrupting ratings (AC, 60 Hz) RMS Sym Amps @	Type	Price
	Amps	Amps	Amps	240 V 480 V 600 V		

Standard Interrupting Rating NZM 9-.../ZM 9A-...-NA



(250A)

70	600 – 1200	400 – 800	30 kA	25 kA	18 kA	NZM 9-250/ZM 9A-70-NA	See Price List	See Price List
80	600 – 1200	400 – 800				NZM 9-250/ZM 9A-80-NA		
90	600 – 1200	400 – 800				NZM 9-250/ZM 9A-90-NA		
100	1000 – 2000	600 – 1200 , 400 – 800				NZM 9-250/ZM 9A-100-NA	See Price List	See Price List
125	1000 – 2000	600 – 1200 , 400 – 800				NZM 9-250/ZM 9A-125-NA		
150	1000 – 2000	600 – 1200				NZM 9-250/ZM 9A-150-NA	See Price List	See Price List
175	1600 – 2400	600 – 1200 , 1000 – 2000				NZM 9-250/ZM 9A-175-NA		
200	1600 – 2400	600 – 1200 , 1000 – 2000				NZM 9-250/ZM 9A-200-NA	See Price List	See Price List
225	1600 – 2400	600 – 1200 , 1000 – 2000				NZM 9-250/ZM 9A-225-NA		
250	1600 – 2400	600 – 1200 , 1000 – 2000				NZM 9-250/ZM 9A-250-NA	See Price List	See Price List

High Interrupting Rating

NZMH9-.../ZM 9A-...-NA, UL/CSA Current-Limiting circuit breaker



(250A)

70	600 – 1200	400 – 800	200 kA	85 kA	42 kA	NZMH 9-250/ZM 9A-70-NA	See Price List	See Price List
80	600 – 1200	400 – 800				NZMH 9-250/ZM 9A-80-NA		
90	600 – 1200	400 – 800				NZMH 9-250/ZM 9A-90-NA		
100	1000 – 2000	600 – 1200 , 400 – 800				NZMH 9-250/ZM 9A-100-NA	See Price List	See Price List
125	1000 – 2000	600 – 1200 , 400 – 800				NZMH 9-250/ZM 9A-125-NA		
150	1000 – 2000	600 – 1200				NZMH 9-250/ZM 9A-150-NA	See Price List	See Price List
175	1600 – 2400	600 – 1200 , 1000 – 2000				NZMH 9-250/ZM 9A-175-NA		
200	1600 – 2400	600 – 1200 , 1000 – 2000				NZMH 9-250/ZM 9A-200-NA	See Price List	See Price List
225	1600 – 2400	600 – 1200 , 1000 – 2000				NZMH 9-250/ZM 9A-225-NA		
250	1600 – 2400	600 – 1200 , 1000 – 2000				NZMH 9-250/ZM 9A-250-NA	See Price List	See Price List

Type **NZM 9-.../ZM 9A-...-NA** Molded Case Circuit Breakers are UL Listed (UL 489) and CSA Certified (22.2 Nr. 5.1) Inverse Time, thermal-magnetic Circuit Breakers with a fixed thermal and adjustable magnetic trip function.

Type **NZMH 9-.../ZM 9A-...-NA** Molded Case Circuit Breakers are UL Listed (UL 489) and CSA Certified (22.2 Nr. 5.1) Inverse Time, thermal-magnetic Current Limiting Circuit Breakers with a fixed thermal and adjustable magnetic trip function.

Both types are CE Marked and in Conformity with IEC/EN 60 947-2 (Circuit Breakers), which also makes them suitable internationally as inverse time molded case circuit breakers.

Consult the technical data at the back of this section and Moeller Electric for IEC/EN ratings.

Ordering Information:

State type from Column 6. Example: **NZM 9-250/ZM9A-250-NA** (Magnetic Trip range per Column 3).

Optional: Select a substitute magnetic trip range from column 4. Specify it in the Type number by including the number in bold.

Example: **NZM 9-250/ZM9A-250-2000-NA**

Note:

- Operating Handle supplied separately. Consult page 8/28 for available handle types.
- Consult page 8/26 - 31 for additional accessories.
- Line and Load field-wiring terminals for cable connection supplied as standard.